

REGULATIONS AND PROCEDURES TO CONTROL PROHIBITED SUBSTANCES IN RACING PIGEONS IN THE REPUBLIC OF SOUTH AFRICA

"THE MANUAL"

APPENDIX I

PREFACE

As a result of its affiliation with SASCOC, SANPO is bound to give serious attention to the establishment of regulations and procedures to control prohibited substances in racing pigeons in the Republic of South Africa.

SANPO has accomplished this by the creation and compilation of this Manual. This Manual was approved by SASCOC on 16 November 2004. Its use and application will, notwithstanding the measures set out in the Manual, be explained to pigeon fanciers in an exceptionally practical video format.

While the above process was under way the South African Government signed the World Anti- Doping Code. Article 16 of the Code, which refers to doping control for animals competing in sport, stipulates

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"16.1 In any sport that includes animals in competition, the International Federation for that sport shall establish and implement anti-doping rules for the animals included in that sport. The anti-doping rules shall include a list of Prohibited Substances, appropriate testing procedures and a list of approved laboratories for sample analysis.

16.2 With respect to determining anti-doping rule violations, results management, fair hearings, consequences and appeals for animals involved in sport, the International Federation for that sport shall establish and implement rules that are generally consistent with Articles 1, 2, 3, 9, 10, 11, 13 and 17 of the Code."

Without sounding pompous SANPO is sincerely proud that its initial actions were in line with developments and events worldwide and that today SANPO complies with the requirements laid down by the World Anti-Doping Code.

Through this Manual, SANPO binds itself anew, not only to fair and reasonable competition between its members, but also to the welfare and protection of the racing pigeon in general.

SANPO November 2022

THE USE OF THIS MANUAL IS COMPULSORY FOR ALL SANPO MEMBERS

Section 1 - Prohibited Substances

1.1 Substances, which are prohibited in pigeon racing in the Republic of South Africa

It is important that pigeons do not participate in racing while injured, ill or while having an unfair performance advantage. In this light the main drug classes, which need to be controlled, are those which mask injury and pain, those that could improve athletic performance, and substances which interfere with the analysis of the sample.

As can be seen from the above, there is much function in the selection of the drugs, which are prohibited in pigeon racing. Without control of these drugs not only the integrity of the sport, but the health of the pigeon is compromised, possibly to the level of cruelty to the pigeon.

It will be noted that many drug classes are not prohibited for racing pigeons. Many of these are drugs, which can (with correct treatment) only have beneficial effects to the injured, infected or ill pigeon such as anti-bacterial (e.g. Antibiotics) and anti-viral preparations. However, the effects of different drugs and drug types are constantly being researched and the list of prohibited drugs can be changed at any time by SANPO, but always with ample warning to the pigeon fancier.

Note that salt and esters of the drugs within the drug classes given below (e.g. diclofenac sodium and testosterone decanoate) are also prohibited.

1.1.1 Drugs masking injury and pain

These are drugs, which prevents the pigeon from experiencing the full extent of injury in that they have painkilling properties. Experiencing injury is important as it prevents the pigeon from aggravating the injury through exercise and strain.

1.1.1.1 Narcotic Analgesics (Opiates)

These are drugs with very potent pain-relieving properties, which depress the central nervous system, often related in structure to morphine. With the use of these drugs there is a decrease in the perception of pain from injury, resulting in exercise and exertion, which could aggravate the injury.

1.1.1.2 Analgesics

Analgesics relieve pain by increasing the pain threshold. With the use of these drugs the onset of injury and injury in itself may not be perceived. Note that these may be contained in couch medicines.

1.1.1.3 Non-steroidal anti-inflammatories (NSAID's)

Inflammation is a natural process of healing, which is most visible as swelling and redness. It is most often observed in muscle tissue, which has been injured through exercise or strain. Nonsteroidal anti-inflammatories reduce the pain of inflammation, often resulting in too much exercise considering the injury and often leading to further injury and possibly permanent muscle damage.

1.1.1.4 Corticosteroids

Corticosteroids have many effects, among others the same anti-inflammatories effects as the non-steroidal anti-inflammatory drugs. They differ from the latter drug classes in that they possess a steroid structure. These synthetic compounds can be

identical in structure to naturally occurring corticosteroids (e.g. hydrocortisone) or related in structure.

1.1.2 Drugs improving athletic performance

These drugs improve the athletic ability of the pigeon and can be endogenous (naturally occurring in the body) or non-endogenous substances. Some of the drugs have in themselves an effect while others induce physical changes to the body or induce changes in the level of endogenous compounds.

1.1.2.1 Bronchodilators

These drugs include the important sub-class of beta-blocker drugs (adrenoreseptor stimulants). These have the effect of dilating (widening, relieving constriction) the bronchial passages. The widening of bronchi increases the air and oxygen transport potential of the lungs, which can be performance enhancing under specific conditions.

1.1.2.2 Anabolic steroids

These compounds have anabolic effects on the body. These synthetic compounds can be identical in structure to naturally occurring anabolic steroids (e.g. testosterone) or related in structure. The effect of these drugs are most often not immediate and long-term treatment is often required. The resultant effect is that of an increase in muscle mass compared to fat. A more muscular pigeon could have a performance advantages under certain exercise conditions.

1.1.2.3 Synthetic Hormones

This drug class refers mainly to synthetic protein hormones (e.g. chorionic gonadotrophin, erythropoietin, growth hormone and insulin), which are similar in structure to endogenous hormones. In the pigeon these synthetic compounds mimic the action of the natural hormones and in effect increase the levels of the last-mentioned. Such increases often disturb the delicate biochemical balance of the body and incorrect treatment can be very detrimental to the pigeon. While these synthetic hormones are mostly designed for human use some of these can be very harmful to pigeons, resulting in strong immune responses, heart attacks and death. The most significant hormones in this class include the synthetic human analogues of insulin (regulates carbohydrate metabolism), growth hormone (has anabolic effects and promote growth) and erythropoietin (stimulates an increase in mature red blood cells).

1.1.2.4 Drugs acting on the nervous system

Some drugs acting of the nervous system can enhance performance through physical and psychological effects.

1.1.2.4.1 Stimulants

Stimulants enhance physical and psychological performance. Heart rate and blood pressure can increase and the risk of cerebral haemorrhage (stroke) and cardiac arrest is increased. Note that caffeine is contained in coffee and tea and theobromine in cocoa products.

1.1.3 Interfering Compounds

These are compounds, which do not necessarily have an effect on the body but which is administered with the purpose to purposefully interfere with the isolation and detection of prohibited drugs in the pigeon. Such compounds are often also referred to as "masking agents".

1.2 List of Prohibited Substances Registered for Racing Pigeons in South Africa (ANNEXURE 13)

SANPO will from time to time draw up a list of prohibited substances and will publish such a

Section 2 - The Improper Use of Prohibited Substances

- 2.1 With the expression improper use of prohibited substances in racing pigeons is meant exposure of racing pigeons to prohibited substances, of whatever nature found to be harmful to racing pigeons or that may be expected to be harmful in excessive quantities and/or concentrations. Prohibited substances prescribed by a veterinarian as a medicine or medical treatment shall be excluded as a violation in as far as sick or diseased pigeons only are concerned and will be subject to a quarantine period and certification. However, the organisation in special circumstances may have samples collected from such treated pigeons to confirm that the medicines and substances prescribed are indeed those certified.
- 2.2 The administration of prohibited substances with the purpose of influencing the performance of the racing pigeon participating in or being prepared for participation in a race, or in a training flight, shall be regarded as an improper use and shall be prohibited. Further participation in races and in training flights, with pigeons that have had such prohibited substances administered to them, is likewise prohibited.
- 2.3 The owner of racing pigeons hereinafter referred to as the "fancier "will at all times be held responsible, whenever the improper use of prohibited substances is administered to his pigeons.

Section 3 - Medical Treatment

- 3.1 Racing pigeons under medical treatment with prohibited substances such as determined in Section 1 may not participate in races or training flights of the organisation and are to be isolated from the fancier's other pigeons participating in the organised races.
- 3.2 The Member and affiliates federation, union or club is authorized to test any pigeons of club members at any level on the **night of basketing only**.
- 3.3 Medical treatment with prohibited substances such as determined in Section 1 for racing pigeons in organised races is no reason for a positive result. It constitutes a violation and is subject to a disciplinary hearing and penalties.
- 3.4 This Section is not applicable to international, national or one loft organisations where under veterinarian supervision and discretion the entire race loft could be treated with products that contain a prohibited substance to ensure their good health or the prevention of illness. All pigeons in this case will test positive for the same substances, which is deemed as a fair practice and in the best interests of the organised race or training flight.

Section 4 - Sampling

- 4.1 Declaration of Compliance (ANNEXURE 1)
- 4.1.1 All SANPO members needs to comply and no need for a document to be signed in the beginning of a season.

- 4.1.2 The declaration by fanciers will also include that they co-operate to assist the organisation to control the improper use of prohibited substances in terms of the Manual, to promote the sport.
- 4.1.3 In the same spirit that pigeons are entrusted and cared for and released on time in good faith by the designated conveyor and representative of the organisation so too are the procedures determined in this manual to be declared as reasonable and fair by every fancier.
- 4.1.4 In terms of Section 4.1.5 the spiking of a fancier's pigeons on route to the race is unreasonable and that such allegation will be disregarded in terms of the conditions and the wherewithal fanciers also accept the transport and care of their pigeons to the race point provided by the organisation.
- 4.2 Authorisations to undertake sampling (ANNEXURE 3)
- 4.2.1 Any organisation may explicitly and in writing order sampling and / or any further sampling. An organisation might choose to test on a surprise basis if proper records is kept of every test.
- 4.2.2 Sampling, will take place under the responsibility and supervision of the organisation by specially appointed sample collectors (at least two) and always after having been instructed by the management committee of such an organisation. Sampling shall be done according to the Manual as determined in Sections 4 and 5.
- 4.3 Co-operation, Responsibilities, Obligations and Instructions
- 4.3.1 The sample collectors appointed by the Management Committee of the organisation must possess acceptable proof of identification, such as a passport, driver's licence or identity document and the written order of appointment by the organisation as per ANNEXURE 3.
- 4.3.2 Members of the organisation shall give total co-operation in sampling as declared and shall, in terms of the Manual, give access to their racing pigeons to be inspected, and allow all procedures stipulated in the Manual to be executed, as agreed upon in the declaration of compliance ANNEXURE 1 and Section 4.3
- 4.3.3 Every fancier is advised to keep a diary of products that is administered to his race loft inmates on a weekly basis and of the dosage, etc. This information would be very valuable in determining the unlikely, but possible introduction of prohibited substances for which the fancier is unaware, in which case the fancier would have to consult with the manufacturer of the product.
- 4.3.4 After the sampling procedure is completed, sample collectors will inform the organisation that has instructed them that the instructed sampling was executed and submit the reporting documents CLUB RECORD known as the Sampling Report.
- 4.4 Interaction with fanciers where samples are collected
- 4.4.1 According to the type of sampling and the time of collection, sample collectors will inform the fancier as to their instruction from the organisation as to what the specific requirements and actions the sampling will involve. Fanciers can take his own sample under supervision.
- 4.4.2 Sample collectors will respect the property and rights of the fancier and will conduct themselves in a professional, dignified, and co-operative manner.

- 4.4.3 After the collection the organisation will inform the fanciers that the samples are to either couriered to any **SANPO APPROVED** Laboratory for testing or, kept on hold under cold conditions at the club or in a secure fridge facility should it be required at a future date.
- 4.5 Sample collecting kits and precautionary measures
- 4.5.1 Instruments and equipment used for the collection of faecal samples required for detecting the presence of prohibited substances will be supplied by the organisation.
- 4.5.2 The official sampling kit and accessories must be kept clean and cautiously utilised to ensure successful testing, the elimination of cross contamination and the integrity of the sample.
- 4.5.3 Kits and equipment dependent on the type of sample required could include pigeon baskets, pens, sealed specimen bottles, labels, wooden spatulas, gloves, plastic sheeting, metal seals, sealing wire, sealable security bags, stationery and documentation which must be prepared and completed during the sampling procedure. The Organisation will arrange for non-absorbent sheeting, preferably plastic, to line the floor of the basket.
- 4.5.4 A new sampling kit made up by the organisation will be opened for each individual fancier's sample collection to avoid cross contamination and the presence of the fancier is required in opening the sampling kit bags and observing the sampling procedure so as to eliminate any allegation of spiking. The fancier will sign for the receipt and verification of a kit that was intact. (club record)
- 4.5.5 Instruments and equipment for the sampling kits will be pre-purchased by the organisation from SANPO.
- 4.5.6 A prepaid postal bag that allows 1kg of contents will also be supplied by the organisation.
- 4.6 General Guidelines for samples applicable to all collections
- 4.6.1 In every case the relevant or selected pigeons need to be separated from the racing loft into a basket supplied by the fancier.
- 4.6.2 The ring ID and numbers of these pigeons must be noted on the relevant "Sampling Report" form (Club Record).
- 4.6.3 If more than one sample needs to be collected such as a water sample then the same procedure mentioned above is repeated. Samples of drinking water are usually only taken when the fancier has NOT been informed ahead of time of the instructed sampling exercise or collection.
- 4.6.4 Whilst waiting for the collectable faeces' samples, during sampling, collectors complete the forms and labels. Any direct information forwarded to the laboratory linking the pigeons or their owners to the samples is prohibited.
- 4.6.5 When the bottles are filled and sealed, the labels completed and the seal numbers are recorded, the fanciers or authorised representative may wish to make any remarks about the sampling proceedings or deviations on the "Sampling Report" CLUB RECORD form or allow the sample collectors to note these on the form on his behalf. The sample collectors and the owner sign the Sampling form after ensuring all the required data has been entered correctly and that the declarations have been made.
- 4.6.6 Should the fancier or his representative or a special appointed observer refuses to sign as witness to the collection, the sample collectors record these facts and their reasons for their refusal and sign the Sampling Report club record, accordingly.

- 4.6.7 The first sample bottle "A" / "Original" with the sample of faeces is intended for the analysis. The bottle "B"/ "Reference" is intended for the counter-analysis and shall be retained and stored for safekeeping by the laboratory until after the stipulated period for a counter-analysis has expired.
- 4.6.8 Both sealed sample bottles, in the sealed security bag, shall be placed together with a copy of the sample docket , in the prepaid postal bag.
- 4.6.9 If samples in the security bag(s) are not to be kept "on hold" as prescribed by Section 5.1.1.2 and are awaiting the first possible delivery, they are to be kept in a fridge until collected safely and delivered to the appointed laboratory referred to in Section 6, by courier or the postal service on a counter-to-counter basis.
- 4.6.10 The laboratory must supply confirmation data as to the receipt of the samples and their suitability for testing. This includes the condition of the security bag numbers, the sample bottle and seal numbers, the condition of the bottles, sample contents, seals, etc and sample docket information as stipulated in Section 4.7.
- 4.6.11 The laboratory cannot accept for its analysis procedure any pair of sample bottles, which contains less than 1 heaped teaspoon of collected faeces per sample bottle.`
- 4.7 Sample Docket
- 4.7.1 The sample docket contains only that information required by the laboratory that secures the intactness and identity of samples to be analysed. Any sample docket, document, label, etc. accompanying samples for analysis may not reflect any data that bears reference to the pigeons involved or to their owners. The sample docket is the only reference and identity document that connects each sample with the organisation and the laboratory.
- 4.7.2 The sample docket number contains the following information the name of the relevant organisation, e.g. PSPU
- the date, e.g. 12/07/04
- 4.8 The Sampling Report (Club Records)
- 4.8.1 A report is made of each sample collected. The fancier writes his own remarks on the sampling report.
- 4.8.2 The fancier signs that the sampling kit was intact at the start of the sampling procedure.
- 4.8.3 <u>If two samples</u> are taken at the same fancier (e.g. faeces and drinking water), <u>two</u> <u>reports need</u> <u>to be filled in</u>, with separate sample docket numbers.
- 4.8.4 Such a report contains
- (a) SCRAP
- (b) the name of the fancier being inspected (c) the date and place of sampling.
- (d) the identity of the sample collectors.
- (e) the remarks (deviation report) in writing and signature of the fancier present at the sampling procedure.
- (f) the remarks of the sample collectors and their signatures.
- (g) the numbers allocated on the security bags.
- (h) the ID and ring numbers of the pigeons investigated that were isolated. if applicable (i) the metal seal numbers used to seal the specimen bottles "A" and "B".
- (j) SCRAP

- (k) SCRAP
- (I) the basket number if a race pannier of pigeons are sampled.
- (m) a "Water" or "Faeces" sample, Pre -race, Post race or Random procedure.
- 4.8.5 The original for the organisation's Sampling Report file fax or scan of club Record must be sent to SANPO.
- 4.8.6 To ensure anonymity, the laboratory must <u>not</u> be sent a copy.

Section 5 - Sample Collection Procedures

5.1 Organisation

5.1.1 Pre-race Procedures

Before pigeons undertake an organised race, pre-race sampling can be undertaken on the race marking night, entry or basketing. It is recommended that sampling of faeces from all or selected fanciers' pigeon baskets, be undertaken, on selected basketing evenings when deemed necessary by the organisation and that the collected samples either be forwarded for analysis immediately or frozen and securely retained on hold in a fridge, for analysis on a future date.

Sampling at liberation is reckoned as pre-race sampling when selected race panniers are sampled immediately after liberation.

With pre-race sampling the fancier is informed about the instruction to be executed at the club and race entry premises. The fancier's basket is retained immediately as he leaves the basketing hall and sampling is undertaken in the manner described in Section 5.1.1.1.

Water from drinking troughs and storage tanks can also be taken at the clubs or at the liberation point when the pigeons are given water before liberation.

- 5.1.1.1 Basketing evenings When immediate testing is required
- 5.1.1.1.1 It is recommended that the fanciers' baskets in which the fancier brings his / her pigeons to the clubhouse to enter the race always be cleaned before they are brought to the clubhouse.
- 5.1.1.1.2 The order is issued by the organisation to which fanciers' baskets are to be sampled
- 5.1.1.1.3 The club and / or individual fancier are, informed before basketing commences.
- 5.1.1.1.4 The authorised sampling collectors will identify themselves, according to Section 4.3.
- 5.1.1.1.5 Sampling Collection Kits Instruments and equipment used for the collection of faecal samples required for detecting the presence of prohibited substances will be supplied by the organisation. The sampling kit and accessories must be kept clean and cautiously utilised to ensure successful testing, the elimination of cross contamination and the integrity of the sample. The official kit and equipment will include two sealed sample bottles "A" / "Original" and "B" / "Reference", labels, wooden spatula, gloves, metal seals, sealing wire, sealable security bag and documentation which, must be prepared and completed during the sampling
- 5.1.1.1.6 The fancier once finished basketing his race entrants, exits the basketing hall to have his baskets intercepted and then witnesses the faeces sample collection procedure together with the collectors at a spot away from the normal club / organisation's activities. These baskets are immediately taken aside for sampling as the fancier leaves the basketing area. He signs for the intact receipt of the sampling kit at the

start of the sampling procedure and opens the bag (Club Record). The seals and document numbers are recorded on the labels, dockets and Sampling report.

- 5.1.1.1.7 The Collectors put on gloves and open the sealed sample bottles by removing the metal seal caps.
- 5.1.1.1.8 The faeces of the pigeons is collected from the floor or bottom of these baskets.
- 5.1.1.1.9 A minimum collectable quantity of faeces is to be taken from the floor of the fancier's baskets using the wooden spatula. For practical purposes the equivalent of 1 heaped teaspoon minimum per sample bottle is collected.
- 5.1.1.1.10 Enough pigeon faecal droppings must be collected to more than one-quarter fill one of the sample bottles and it is mixed or stirred very well with the spatula to obtain conformity of the sample before the division into the two bottles is done.
- 5.1.1.1.11 Once the sample has been collected, mixed and halved, bottle "A" / "Original" and bottle "B" / "Reference" shall be sealed with metal, numbered seals and sealing wire and they are marked, and numbered according to the label requirements and the "Sampling Report" as per Club Record, in the presence of the fancier or his representative. Bottle "A" / "Original" is for the first analysis; bottle "B" / "Reference" for a possible counter-analysis.
- 5.1.1.1.12 The two bottles "A" / "Original" and "B" / "Reference" then have the excess sealing wire trimmed off and the recorded detail checked on the Sampling Report before being placed together with an ice bag into the tamperproof security bag, which is then also sealed so that any substitution, removal, tampering or addition of prohibited substances is eliminated or detectable.
- 5.1.1.1.13 The Sampling Report form CLUB RECORD is then checked again for completion and handed in to the organisation for registration and safekeeping.
- 5.1.1.1.14 Any remarks by the fancier is also recorded or any deviation from the procedure.
- 5.1.1.1.15 The sealed security bags must be placed in a fridge until they are forwarded to the designated laboratory. The security bags are each placed into the courier service's bag or pre-paid postal bag together with the sample docket(s).
- 5.1.1.1.16 The sealed bags are couriered, forwarded or transported to the designated and authorised laboratory as soon as possible at the following address

Attention
The Secretary Laboratory
The National Horseracing Authority of Southern Africa
Turffontein Racecourse
Turfclub Road
P.O.Box 74439
TURFFONTEIN 2140
SOUTH AFRICA
Contact Details
Tel (011) 683-9283 (Ask for Lab Secretary) Fax (011) 683-3888
E-mail info@nhralaboratory.co.za

Banking Details Standard Bank - Account No. 000357537 Branch Code 000205 The National Horseracing Authority of SA Ref Pigeons FDA Laboratories 473 Alexander Street Brooklyn Pretoria 0181

Tel: (012) 346-8569 Fax: (086) 692-8145 www.fdalab.co.za

5.1.1.1.17 SCRAP.

5.1.1.1.18 SCRAP.

- 5.1.1.1.19 New sampling kits will be used for each individual fancier's sample collection to avoid cross contamination and the co-operation of the fancier is required in opening the sampling kit bag and in observing the sampling procedure so as to eliminate any allegation of spiking.
- 5.1.1.1.20 A water sample collection may also be required if water is given to the pigeons in the race pannier troughs by the organisation. The same procedure as for the faecal collection is followed.
- 5.1.1.2 Basketing evenings when sampling collection is to be kept on hold for testing
- 5.1.1.2.1 The order is issued by the organisation as to which fanciers' baskets are to be sampled.
- 5.1.1.2.2 The sampling procedure as described in Section 5.1.1.1 is followed.
- 5.1.1.2.3 Samples will be kept in a secure environment in the Organisation's fridge pending testing later in the year, if required.
- 5.1.1.3 Directly after race liberation. Sampling of race panniers on transport vehicles. When immediate testing is required
- 5.1.1.3.1 The order is issued by the organisation as to which baskets are to be sampled immediately after liberation. Special observers are also appointed to witness the proceedings and will act as the appointed representatives for the club(s) and fanciers. They must comply with the manual. In this case the organisation will inform the club of the sampling collection that was undertaken.
- 5.1.1.3.2 The authorised sampling collectors will identify themselves and the special observers, according to Section 4.3. In this case the organisation will inform the club of the sampling collection that was undertaken.
- 5.1.1.3.3 Sampling Collection kits Instruments and equipment used for the collection of faecal samples required for detecting the presence of prohibited substances will be supplied by the organisation.

The sampling kit and accessories must be kept clean and cautiously utilised to ensure successful testing, the elimination of cross contamination and the integrity of the sample. The official kit and equipment will include two sealed sample bottles "A" / "Original" and "B" / "Reference" labels, wooden spatula, gloves, metal seals, sealing

wire, sealable security bag and documentation which must be prepared and completed during the sampling

- 5.1.1.3.4 It is recommended that race baskets / panniers be regularly cleaned before they are brought to the clubhouse for basketing purposes.
- 5.1.1.3.5 The driver of the transport vehicle and his assistant will remove the numbered baskets / panniers according to the authorised order .
- 5.1.1.3.6 The driver of the transport vehicle, his assistant and the special observers witness the faeces collection procedure together with the collectors at a secure convenient area.
- 5.1.1.3.7 The co-operation of the driver of the transport vehicle, his assistant and special observers, is required in opening the sampling kits provided and observing the sampling procedure so as to eliminate any allegation of spiking. The driver signs for the intactness of the kit. The sampling procedure as described in Section 5.1.1.1 is followed.
- 5.1.2.2 Race lofts or groups of pigeons when immediate testing is required
- 5.1.2.2.1 The order is issued by the organisation as determined per ANNEXURE 3 as to which group of pigeons or lofts are to be sampled (Specific individual pigeons plus random choice of up to 20 more).
- 5.1.2.2.2 The sampling procedure as described in Section 5.1.1.1 is followed.

5.1.3 Random Procedures

The Member and affiliates federation, union or club is authorized to test any pigeons of club members at any level on the night of basketing only.

5.2 International One Loft Races

The purpose of sampling is to determine whether any racing pigeon is being given an advantage over the others in the loft due to the illegal administration of performance enhancing drugs or to prevent the administration of prohibited substances that have a detrimental effect on the pigeon.

The overseeing veterinarian may administer medication containing prohibited substances as listed to the **whole loft or flock** should it be necessary for the cure of a condition prevalent in the loft. In such flock treatment no one pigeon will benefit more than the next.

When test results are available, the Laboratory will not only disclose the results to the organisation but will also supply a copy to SANPO.

Should a result be positive, the rules of that specific organisation will apply, and the race organisers should act accordingly.

5.2.1 Pre-race Procedure Basketing (ANNEXURE 11) Pigeon baskets are sampled after basketing for race

International observers are to be appointed who will observe the procedures in addition to the National observers. It is the responsibility of the organisation that the Pre-race Procedure document described in this Section is distributed to all collectors and National and International observers and that the prescribed procedure is followed. All activities prescribed will take place in the presence of the collectors and observers who will also complete all the required documentation by the end of the procedure. At least 5 baskets will be sampled once pigeons are all removed to be

race marked and loaded into the race panniers. The allocated sequential sample numbers must be acquired from a register set up in the style of Annexure 2.

5.2.1.1 Sampling kits are supplied by the organisers of the race and contain the following

Sealed, paired sample bottles with pre-assigned sample numbers. Gloves

Wooden spatulas

Metal seals and wires

1 Security bag for the sample bottles also known as bottle "A" / "Original" and one security bag for bottle "B" / "Reference" samples.

List of seal numbers supplied

Documentation to be completed

Pliers and scissors must also be available.

5.2.1.2 Sample collection

Prepare a Sample Collection Sheet and Sample Collection Declaration for every basket. Sample numbers are supplied for each sample.

- 5.2.1.3 Open the sealable security bag that contains the paired sample bottle "Original" and bottle "B" / "Reference" which must be labelled with the same number. Their individual metal seals must be broken just prior to their use.
- 5.2.1.4 Put on gloves and collect faeces from basket by means of the wooden spatula.
- 5.2.1.5 Ideally, the total amount of faeces collected for any particular basket must be enough to fill $\frac{1}{4}$ of the volume of one bottle (2 heaped teaspoons).
- 5.2.1.6 Mix the faeces well, using the wooden spatula.
- 5.2.1.7 Use new gloves and wooden spatulas for each sample per pigeon basket or faeces collection to prevent cross-contamination.
- 5.2.1.8 Halve the collected faeces sample and transfer each half (1 heaped teaspoon) to each of the paired bottles having the same number. This sample number is entered on the Sample Collection Sheet.
- 5.2.1.9 Seal the pair of bottles and cut off the excess wire with pliers. Record the seal number of the bottle "A" / "Original" and bottle "B" / "Reference" on the Sample Collection Sheet and Sample Collection Declaration.
- 5.2.1.10 Once the label on the bottles and the reference sample are completed place both the filled and labelled bottle "A" / "Original" and bottle "B" / "Reference" into the security bag, which is of plastic and tamperproof design, to be found in the kit supplied by the organisation. Record the bag number on the Collection Sheet and Declaration.
- 5.2.1.11 Check that Collection Sheet is completed in full. Complete the declaration form and hand it in to the race organisers. A declaration by the observers must also be undertaken.
- 5.2.1.12 Store and lock the sealed security bags in a freezer until delivery to the laboratory.
- 5.2.1.13 Task the courier or person delivering the security bags to sign for the delivery of the bags in the pigeon sample register at the Laboratory and that acknowledgement of receipt by the laboratory staff by e-mail, letter or facsimile is undertaken.
- 5.2.1.14 Following analysis at the laboratory the following is reported as reference for samples tested for prohibited drug presence

- The sample number
- The metal seal numbers for the bottle "A" / "Original" and bottle "B" / "Reference".
- The bag number for the security bag
- Negative / Positive (Copy to SANPO)
- 5.2.1.15 It is the Race Organisers' responsibility to confirm for each sample that the numbers recorded and reported by the Laboratory corresponds with the seal numbers on the bottles and that of the bag in which they were sealed. This information is contained in the retained Sample Collection Sheet and the register.

5.3 National One Loft and other One Loft Races

It is the responsibility of the organisation that the Pre-race and Post-race Procedures described in this Section is distributed as a document to all collectors and observers and that the prescribed procedure is followed. All activities prescribed will take place in the presence of the collectors and observers who will also complete all the required documentation at the end of the procedure. A National observer from SANPO will be appointed besides two further National observers who are nominated to observe the procedures. The organisers are responsible for the appointment of collectors and to task them and the observers with their duties and the written order and action plan to sample selected individual pigeons or groups or baskets of pigeons used for the final entry basketing of the main race events.

When test results are available, the Laboratory will not only disclose the results to the organisation but will also supply a copy to SANPO.

Should a result be positive, the rules of that specific organisation will apply and the race organisers should act accordingly.

5.3.1 Pre-race Procedure

The sampling procedure as described in Section 5.2.1 is followed.

Section 6 - Laboratory Services

- Only the laboratory indicated and appointed by SANPO shall be considered for the analysis and the counter-analysis.
- 6.2 The cost for the relevant test shall be paid by the organisation directly to the laboratory before starting any analysis or counter-analysis.
- 6.3 The laboratory receives in each security bag
- The sample bottles
- The sample docket
- An ice pack

- The deposit slip
- 6.4 The laboratory will mention only to the Organisation the following data in their notification on analysis (Certificate of analysis COA)
 - 6.4.1 The date and time of receipt and comments on the intactness of the samples, bottle seals and bag seals.
 - 6.4.2 The docket numbers of the samples received and the corresponding bottle seals and bag seal numbers.
 - 6.4.3 Statement whether the sample(s) tested negative or positive for prohibited substances according to the Manual.
 - 6.4.4 When a sample is positive the reporting will be similar, but there will be a separate certificate of analysis (COA) for each positive.
 - 6.5 A **test report** of the Original sample analysis is available at pre-paid additional cost (which will be revised annually) to the organisation on request but requires a period of 2 weeks for the preparation of an appropriate report layout. The costs are to be carried by the fancier, which is to be paid when the request is made through the organisation that will forward the deposit slip to the laboratory. The organisation will be notified of receipt and any subsequent result.
 - The **counter-analysis report** is also available at pre-paid additional costs, which will be reviewed annually. The costs are to be carried by the fancier, which is to be paid when the request is made through the organisation that will forward the deposit slip and the Reference bottle and the respective seal number details to the laboratory. The organisation will be notified of receipt and any subsequent result.

Section 7 - Disclosure of Test Results and Consequential Procedures

- 7.1 The results of the laboratory analysis shall be furnished confidentially from SANPO to the org.
 - 7.1.1 The Executive of the Organisation shall notify the fancier as to the result within 5 working days in writing after receiving a letter of notification by the laboratory (Section 6.4).
 - 7.1.2 A complete prepared test report will be available at additional costs (Section 6.5).
- 7.2 Disclosure of a Negative Result
 - 7.2.1 The Executive of the organisation (or his duly appointed representative) within 5 working days after having been notified of the results by the laboratory.
 - 7.2.2 In cases where the analysis is negative, the fancier/organisation cannot claim any compensation whatsoever from the organisation or anyone else whomsoever.
- 7.3 Disclosure of a Positive Result

- 7.3.1 The Executive of the organisation within 5 working days after having been notified of the results by the laboratory, delivers to the fancier a copy of the laboratory notification.
- 7.3.2 These measures and restrictions are considered as a temporary banning. Every organisation can arrange to withhold and keep in trust the prizes or winnings of fanciers whose pigeons are being investigated for prohibited substances until the results of the counter-analysis and/or outcome of the disciplinary hearing are concluded.
- 7.3.3 The fancier is afforded the option of a counter-analysis of sample "B" / "Reference" from sample collection to which he may respond or not. The fancier is sent an acknowledgement of receipt if he chooses a counter-analysis.
- 7.3.4 Should a positive result be obtained from sampling a pre-race racing pannier, as described in Section 5.1.1.3, no immediate individual action against any fancier is taken, but instruction can be given by the organisation to the club whose fanciers had pigeons transported in that pannier for the race, to be tested as soon as possible at any future time.
- 7.4 Procedures in the case of a Counter-Analysis (ANNEXURE 8)
 - 7.4.1 In case of a **positive result** (presence of prohibited substances verified), **the fancier concerned only**, is informed by the organisation and is afforded the option of a counter-analysis.
 - 7.4.2 The request by the fancier for a counter-analysis has to be directed in writing to the headquarters of the organisation, not later than 5 working days after notification.
 - 7.4.3 The organisation informs the National Horseracing Authority of Southern Africa, where sample "B" / "Reference" is held that a counter-analysis has been requested.
 - 7.4.4 The counter-analysis has to be done in the laboratory allocated for such tests, namely the National Horseracing Authority of Southern Africa.
 - 7.4.5 The fancier, or his duly authorised representative that was present at the sample collection must confirm that the sample docket, signature and seal numbers on the sample bottle and security bag numbers correspond with those he / she signed for in the Sampling Report (Club Record) with that indicated on the laboratory receipt forwarded to the organisation.
 - 7.4.6 The applicant shall pay the amount for the counter-analysis within the same period, directly into the account of the organisation that will in turn deposit the amount into the account of the laboratory and forward the deposit slip together with the details of the Reference sample.
 - 7.4.7 The laboratory informs the organisation of the results of the counter-analysis. A copy thereof shall be furnished to the national headquarters of SANPO and the relevant organisation, which shall, in the case of a positive counter-analysis apply the measures as prescribed in Section 8.

7.4.8 See Annexure C 2.3.2

A reasonable time is deemed to be that the 1st hearing will take place no later than 90 days after, in the case of Positive Dope Testing, and within 21 days after receiving a report or need to discipline NonCompliant behavior. Either incident referred to above to be concluded no later than 6 months after the infringement. The member will continue to be allowed to fly until the outcome of the hearing/appeal, at which time the relevant punitive sanctions will be applicable. (From date of the offence/infringement).

This is on the premise that South African Law is based on the principal that someone is innocent until proven guilty. Should the timelines not be achieved the parties can apply to SANPO for condonation. SANPO have the right except or reject the request.

Note: In case of a positive test, all pigeons basketed by the fancier will be disqualified for that specific race. (Team of pigeons)

7.4.9 If the fancier or his representative has not applied for a counter-analysis within this period, result of the first analysis shall be regarded as definitive.

Section 8 - Disciplinary Hearings, Costs and Penalties

- 8.1 Disciplinary Hearing Committee
 - 8.1.1 The SANPO Provincial management will manage the disciplinary process in all cases where there is a positive test.
 - 8.1.2 The committee may hear, according to this Manual, the following contraventions and exercise the following powers.

8.1.2.1 See Annexure C (2.3.2)

A reasonable time is deemed to be that the 1st hearing will take place no later than 90 days after, in the case of Positive Dope Testing, and within 21 days after receiving a report or need to discipline NonCompliant behavior. Either incident referred to above to be concluded no later than 6 months after the infringement. The member will continue to be allowed to fly until the outcome of the hearing/appeal, at which time the relevant punitive sanctions will be applicable. (From date of the offence/infringement).

This is on the premise that South African Law is based on the principal that someone is innocent until proven guilty. Should the timelines not be achieved the parties can apply to SANPO for condonation. SANPO have the right except or reject the request.

Note: In case of a positive test, all pigeons basketed by the fancier will be disqualified for that specific race. (Team of pigeons)

- 8.1.2.2 Positive analysis result(s) for the use of prohibited substances.
- 8.1.2.3 Hearing a fancier's defence argument in a positive analysis result or a violation of the regulations.
- 8.1.2.4 The refusal to co-operate or to adhere to the Regulations and/or Procedures contained in the Manual for the Regulations and Procedures of and the improper use of prohibited substances.

- 8.1.2.5 The obstruction of the procedures to undertake an analysis by preventing collectors to undertake their sampling assignment instructed by the organisation.
- 8.1.2.6 Cases where fanciers, according to the contents of the Manual, have exposed themselves to active or passive complicity of any kind.
- 8.1.2.7 To judge the contraventions and hand down penalties and suspensions in terms of Section 8.2.
- 8.1.2.8 Review the re-instatement of fanciers who have paid their penalties and/or served their suspension period. This also includes re-instatement of fanciers who have a counter-analysis result test negative.
- 8.1.2.9 Issue clearance certificates.
- 8.1.2.10 The Disciplinary Committee shall serve, as soon as possible after having heard the fancier concerned its considered decision to the fancier according to the penalties determined in Section

8.2 Costs and Penalties

When a definite positive result of an analysis is returned or when judged guilty of an offence or violation of these regulations, the Disciplinary Committee will impose restrictions and penalties

8.2.1 See Annaxure C (2.3.2)

A reasonable time is deemed to be that the 1st hearing will take place no later than 90 days after, in the case of Positive Dope Testing, and within 21 days after receiving a report or need to discipline NonCompliant behavior. Either incident referred to above to be concluded no later than 6 months after the infringement. The member will continue to be allowed to fly until the outcome of the hearing/appeal, at which time the relevant punitive sanctions will be applicable. (From date of the offence/infringement).

This is on the premise that South African Law is based on the principal that someone is innocent until proven guilty. Should the timelines not be achieved the parties can apply to SANPO for condonation. SANPO have the right except or reject the request.

Note: In case of a positive test, all pigeons basketed by the fancier will be disqualified for that specific race. (Team of pigeons)

- 8.2.2 In the case of a definite positive result all expenses including the cost of the first analysis and the counter-analysis shall be for the account of the transgressor.
- 8.2.3 The Disciplinary Committee of the organisation will levy charges and penalties in cases where no co-operation was given in the sample collection or for the use of prohibited substances as determined in Section 1 of the Manual as follows

A reasonable time is deemed to be that the 1st hearing will take place no later than 90 days after, in the case of Positive Dope Testing, and within 21 days after receiving a report or need to discipline Non-Compliant behaviour. Either incident referred to above to be concluded no later than 6 months after the infringement. The member will continue to be allowed to fly until the outcome of the hearing, at which time the sanctions will be applicable. (Date of the offence/infringement).

This is on the premise that South African Law is based on the principal that someone is innocent until proven guilty. Should the timelines not be achieved the parties can apply to SANPO for condonation. SANPO have the right except or reject the request.

- 8.2.3.1 **1**st **Offence**: Minimum punitive sanction a warning (fancier) with immediate disqualification of the team (pigeons) for the specific race.
- 8.2.3.2 **2nd Offence**: Minimum punitive sanction 185 days suspension i.e. one active season. (Banned to fly any pigeons from the same stand or plot different names)
- 8.2.3.3 **3rd Offence**: Life-time ban.
- 8.2.4 Suspension shall in no way be conditional. The penalty of suspension cannot be terminated until such sentence has been executed in total, and that includes payment of all costs.

- 8.2.5 All disputes regarding a sentence have to be referred to the Disciplinary Committee of SANPO.
- 8.2.6 SANPO is forwarded a report regarding the transgressions, costs and penalties determined by the organisation.

Section 9 – The Right to Appeal

The right to appeal is restricted to SANPO only, who according to their rules and regulations will handle the appeal.

Section 10 - Re-instatement

After serving the suspension period imposed by the organisation clearance is given by the Organisation to the fancier that he/she may participate once more in the sport.

Section 11 - Indemnification of SANPO

All organisations and their members hereby indemnify SANPO as body of appeal against all and any form of prosecution, or the institution of legal actions or any joining as a party to any legal actions and accept the regulations and procedures set out in the manual and approved by S A S C O C as reasonable and fair for the combating of prohibited substances in racing pigeons in South Africa.

Section 12 - The Specialist & Technical Committee

- 12.1 SANPO will in its discretion, appoint a Specialist and Technical Committee consisting of experts specialising in subjects relating to matters covered in the Manual.
- 12.2 This committee will meet at most twice in any given year under the chairmanship of SANPO and will, amongst other things and without limiting the generality thereof, help to solve problems, deal with specific enquiries, make suggestions and deal with matters relevant to their particular field of expertise.
- 12.3 An approved remuneration package will be negotiated with committee members before their final appointment.

General -

As from 2020 no SANPO merit applications will be excepted from members of organisations/unions that did not conduct the required number of tests. (1 test for every 20 members to a maximum of 10 tests). The specific year will also not count for merits in future applications.

NUMBER OF TESTS PER ANNUM - ALL SANPO AFFILIATED ORGANISATION NEEDS TO DO ONE TEST FOR EVERY 20 MEMBERS, OR A PORTION , TO A MAXIMUM OF TEN TESTS.

Appendix 13

Α.

Acebutolol

Sectral Capsules, Injection & Tablets

Acetylsalicylic acid

Analgen Tablets, Emzaclear Acne

Acid salicylate Pyralvex Liquid

Adrenaline Adrenaline Tartrate-Fresenius

> Injection, Lignospan special Injection, Macaine Injection with adrenaline,

Micro Adrenaline Injection,

Scandonest Injection with adrenaline,

Xylotox E 80A Injection Solution

Aescin Essaven Gel, Reparil Gel

Rapifan Injection Alfentanil

Ambuphylline Nethaprin Dospan Tablets & Expectorant

Syrup

Amethocaine Amethocaine Cream, Anethaine

Cream.

Minims Amethocaine Hydrochloride

Solution

Aminophylline Aminophyllin IM & IV Injection &

Aminophyllin Suppositories,

Aminophyllin IV-Fresenius Injection, Aspen Theophyllin IM & IV Injection,

Diphenamill Syrup, Lotussin Expectorant, Phyllocontin SR Tablets, Sebax Aminophylline IV

Injection.

Apomorphine Uprima Sublingual Tablets

Aspirin Asasantin Capsules, Bayer Aspirin

Cardio 100 Tablet, Bayer Aspirin Plus C Effervescent Tablets, Bayer Aspirin Tablets, BeTabs Aspirin Tablets, CodisTablets, Corenza C Effervescent Tablets, Corvx

Effervescent Tablets, Disprin CV 100

Tablets.

Disprin Tablets, Doloxene Co-65

Capsules, Dristan Tablets, Ecotrin Tablets, KPP Powders, Lo-Aspirin Tablets, Myoprin EfferVescent Tablets. Paincod Tablets. Robaxisal Tablets, Tenston Tablets,

Veganin 3 Tablets

Atenolol Adco-Atenolol Tablets, Adco-Loten

Tablets, Hexa-Blok Tablets, Norton-Atenolol Tablets, Rolab-Atenolol Tablets, Rolab-tenolol/Chlorthalidone Tablets, Ten-Bloka Tablets, Tenchlor Tablets, Tenoretic Tablets, Tenormin

B. Tablets

Beclomethasone dipropionate

Beclate Cream, Inhaler & Aqueous Nasal Spray, Becloforte Inhaler,

Becodisks Disks, Beconase

Aqueous

Nasal Spray, Becotide Inhaler & Rotacapsules, Clenil Aq Nasal

Spray,

Cycloson Cyclocaps, Qvar Inhaler

&

Autohaler, Rolab-Beclomethasone

Dipropionate Aerosol Inhaler, Aqueous Nasal Spray & Nasal Inhaler, Ventnaze Aqueous Nasal Spray, Viarox Aqueous Nasal

Spray & Inhaler

Benzocaine AAA Throat Spray Atomiser,

Aminophyllin Suppositories,

Aurasept

Ear Drops, Aurone Forte Drops, Benzet Lozenges, Calasthetic Cream, Cepacaine Lozenges, Cepacol Discs, Covancaine

Drops,

Covotop Drops, Histamed Lotion, Medi-Kain Lozenges, Medi-Keel A

Lozerges & Throat Gargle,

Orochlor

Solution & Spray, Otised Ear

Drops,

Oto-Phen Forte Drops, Trochain

Lozenges, Viodor Cream

Beta-Estradiol Evorel Patch

Beta-hydroxyethyl theophylline Theophan Syrup & Comp Syrup.

Betamethasone Betanoid Injection, Syrup &

Tablets,

Betnesol Eye Ointment & Drops, Betnesol-N Eye Ointment &

Drops,

Celestimine Tablets & Syrup, Celestone Tablets & Injection,

Lenasone Injection,

Persivate Cream & Ointment

Betamethasone acetate Celestone Soluspan Injection

Betamethasone dipropionate Diprogenta Cream & Ointment,

Diprolene Cream, Ointment &

Scalp

Lotion, Diprosalic Lotion & Ointment, Diprosone Cream, Injection, intment Lotion,

Lotriderm Cream.

Betamethasone disodium Phosphate

Celestone Soluspan Injection

Betamethasone valerate

Adco-Betamethasone Cream, Betanoid N Cream & Ointment, Betnovate Cream, Lotion,

Ointment

& Scalp Application, Betnovate C Cream & Ointment, Betnovate C

Ν

Cream & Ointment, Celestoderm-

V

Cream, Lotion & Ointment, Celestoderm-V With Garamycin

Cream, Lenovate Cream &

Ointment,

Quadriderm Cream, Repivate Cream, Topivate

Cream,

Vari-Betamethasone Cream

Bisoprolol

Ziak Tablets

Budesonide

Budeflam Aqua Nasal Spray & Metered Dose Inhaler, Entocord Capsules & Dispersible Tablets, Inflacor Cyclocaps, Inflammide Inhaler, Inflanaze Aqueous Nasal

Spray, Pulmicort Inhaler,

Nebulising

Suspension & Turbuhaler, Rhinocort Aqueous Nasal Spray,

Symbicord Turbuhaler.

Burnetanide Burinex Injection & Tablets,

Burinex K Tablets

Bupivacaine

Macaine Injection & Spinal

Injection,

Macaine Injection With

Adrenaline,

Macaine Spinal Injection with

extrose,

Micro Bupivacaine Spinal

Injection ith Dextrose

Buprenorphine

Subutex Sublingual Tablets, TemgesitInjection & Sublingual **Tablets**

C.

Carprofen Rimadyl Caplets

Carteolol **Teoptic Eye Drops**

Carvedilol Carloc Tablets, Dilatrend Tablets

Celebrex Tablets Celecoxib

Chorionic genadotrophin Chorulon, Nymfalon, PG 600

Clanobutin Bykahepar

Clenbuterol Planipart, Ventipulmin Granules

Clobetasol propionate Dermovate Cream, Ointment &

> Scalp Application, Dovate Cream & Ointment, Xenovate Cream & Ointment

Eumovate Cream & Ointment Clobetasone butyrate

Codeine Hydrochloride Omnopon-Fresenius Injection

Codeine phosphate Abflex-4 Tablets, Actifed Dry Cough

Regular Linctus, Adco-Dol Syrup & Tablets, Adco-Kiddipayne Forte Syrup, Adco-Payne Forte Tablets, Adco-Sinal Co Tablets, Adco-Tussend Syrup, Analgen Tablets, Antipyn Syrup, Tablets & Forte Tablets, B-Dol Tablets, Ban Pain Tablets & Syrup, Benylin Syrup With Codeine, Betapyn Tablets, Broncleer Syrup With Codeine, Brunacod Syrup, Co-Codamol Effervescent Tablets, Codef Syrup, Codis Tablets, Codomill Syrup, Cofendyl Syrup, Colcaps Syrup, Colphen Syrup, Corbar Linctus Liquid, Coughcod Junior & Senior Syrup, Dequa-coff Syrup, Docdol Tablets, Docsed Syrup, Dostil

Paediatric Syrup, Empacod Tablets, Endcol Co Linctus, Expectalin Liquid, Famucaps Syrup, Fevapar Tablets & Syrup, Fludactil Co Linctus, Flutex Cough Linctus Syrup, Go-Pain Tablets & Syrup, Goldgesic Syrup & Tablets, Histalix Syrup, Ilvico Syrup, Infapain Syrup & Forte Syrup, Kid-Eeze Syrup, Lenazine Forte Syrup, Lentogesic Syrup, Linctifed Wet Cough Regular & Children's Syrup, Megapyn Tablets & Syrup, Meprogesic Tablets, Mepromol Syrup, Mepromol Tablets. Merck-Cough Linctus Syrup, Merck-**Expectorant Paediatric & Adult** Svrup, Metaxol Elixir, Micro-Gesic Tablets, Mybulen Tablets, Myprodol Capsules & Suspension, Napacod Tablets, Neofed Paediatric & Adult Syrup, Nomopain Tablets, Noralget Tablets, Painagon Tablets & Syrup, Painamol Plus Tablets, Paincod Tablets, Panado-Co Tablets, Paracetacod Tablets, Paxidal Tablets, Phensedyl Syrup, Propain Tablets, Forte Tablets & Forte

Capsules, Pynclear Effervescent Tablets, Pynmed Tablets & Svrup. Pynstop Tablets, SAD-Codeine Phosphate Tablets, Salterpyn Tablets & Syrup, Sinumax Co Tablets, Sinutab Tablets With Codeine, Spectrapain Capsules Forte Capsules, Stilpane Capsules, Tablets & Syrup, Stopayne Capsules, Tablets & Syrup, Suncodin Tablets, Supragesic Capsules & Syrup, Synaleve Capsules, LS Tablets & **Paediatric** Syrup, Syndol Syrup & Tablets, Tensolve Tablets, Tenston Capsules, Tablets, SA Tablets & Syrup, Trifen Solution & Paediatric Solution, Trinagesic Capsules, Tussilinct Syrup, Tussitot Syrup, Vacudol Syrup & Forte Tablets, Veganin 3 Tablets, Xerogesic

Tablets

Conjugated oestrogens Premarin IV Injection, Tablets &

Vaginal Cream, Premelle

Tablets &

Cycle Tablets, Prempak N

Tablets

Cortisone acetate Cortogen Tablets

Cyproterone acetate Androcur Tablets & Depot

Injection,

Cipla-Cyproterone Acetate 50 Tablets, Climen Tablets, Diane-

35

Tablets, Ginette Tablets,

Minerva

D.

Danazol Danogen Capsules, Ladazol

Capsules

Dexamethasone Dexafort, Kortico, Naquasone

Dexamethasone sodium Phosphate Dexa 0,2, Phenix, Colvasone

d-Propoxphene napsylate Synap Forte Tablets

Desogestrel Marvelon Tablets, Mercilon

Tablets

Dexamethasone Decadron Tablets & Injection,

Maxidex Suspension, Maxitrol Ointment & Suspension,

Sofradex

Drops & Ointment, Tobradex Ointment & Suspension

Dexamethasone disodium Phosphate Spersadex Drops, Spersadex

Comp

Drops, Spersadexoline Drops

Dexamethasone sodium Sulphate Covomycin-D Drops

Dextro-propoxphene Lentogesic Capsules

Dibucaine Medi-Keel A Throat Gargle

Diclofenac diethylammonia Voltaren Emugel

Diclofenac potassium Cataflam Tablets & Dispersable

Tablets

Diclofenac sodium Acu-Diclofenac Injection, Adco-

Diclofenac Injection & Tablets, Arthrotec Tablets, Be-Tabs Diclofenac Injection, DicloHexal Injection.

Suppositories & Tablets, Fortfen

SR

Capsules & Injection, Infla-Ban

SR

Tablets & Injection, Merck-

Diclofenac

Injection & Tablets, Micro

Diclofenac

Injection, Panamor Injection,

Tablets,

SR Tablets & Suppositories,

Pharmflam Tablets &

Suppositories,

Rolab-Diclofenac Sodium

Tablets.

Veltex Capsules &

Injection, Voltaren Drops.

Injection,

Ophtha Eye Drops, Ophtha Single Dose Units, Tablets, SR

Tablets & Suppositories.

Diethylamine Salicylate Reparil Gel

Diflucortolone valerate Nerisone Cream, Ointment, Fatty

Ointment, Forte Fatty Ointment

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Forte Ointment, Travocort Cream

Dihydrocodeine DF-118 Injection & Tablets,

Paracodin Syrup

Diprenorphine M5050

Dipyrone Buscopan Compositum Injection

&

Tablets, Scopex Co Tablets

Dydrogesterone Duphaston Tablets

E.

Eltenac Telzenak

Ephedrine Brunacord Syrup, Codef Syrup,

Colcleer Tablets, Corbar Linctus Liquid, Coughcod Junior & Senior Syrup, Coughcod Syrup, Dequacoff Syrup, Docsed Syrup, Flusin

Tablets,

Lenazine Forte Syrup, Linctodyl Syrup, Medituss Syrup, Oto-Phen Forte Drops, Phensedyl Syrup

Epinephrine Epipen Injection

Esmolol Brevibloc Injection for Infusion

Estradiol Compudose

Estradiol cypionate ECP S/S

Estradiol-17-beta Compudose

Estradiol Benzoate Mixogen Injection

Estradiol hemihydrate Estring Vaginal Ring, Evorel Conti & Sequi

Patches

Estradiol-17-valerate

Estradiol-phenylpropionate Mixogen Injection,

Oestrone sulphate Ortho-Est Tablets

Etafedrine Nethaprin Dospan Tablets &

Expectorant Syrup

Etamyphyline camsylate Myllophyline V

Ethinyl oestradiol Biphasil Tablets, Cilest Tablets,

Diane- 35 Tablets, E-Gen-C Tablets, Femodene ED Tablets, Ginette tablets, Loette Tablets, Logynon ED Tablets, Mavelon

150/30 Tablets,

Melodene Tablets, Menoflush Tablets, Mercilon Tablets, Minerva Tablets, Minesse Tablets, Mirelle Tablets, Nordette Tablets, Nordiol Tablets, Ovral Tablets, Tricilest Tablets, Trinovum Tablets, Triodene ED Tablets, Triphasil Tablets, Yasmin

Tabltes.

Etofylline Actophlem Syrup, Solphyflex

Syrup, Solphyllin Syrup

F.

Fenoterol Atrovent Beta Unit Dose Vial,

Berodual Metered Dose Inhaler, Berotec Inhaler, Inhalets, Solution, Syrup, Tablets & UDV Solution, Duovent Inhaler, Sabax Fenoterol Hydrobromide Inhalant Solution,

Sabax Nebrafen Ampoules

Fentanyl Durogesic Patches, Fentanyl-

Fresenius Injection, Q-Med Fentanyl

Injection, Sublimaze Injection

Fentanyl Fentanyl

Fludrocortisone Florinef Tablets

Fluestone acetate Ovakron

Flumethasone Fluvet

Fluxixin Finadyne

Fluocinolone Cortoderm Cream & Ointment,

Synalar. Ointment, Cream & Gel, Synalar C Cream & Ointment, Synalar

N Cream Ointment

Fluorogestone Chrono-Gest Sponge

Fluorometholone Efemoline Drops, Flucon Suspension,

FML Suspension & Neo Suspension

Flurbiprofen Froben Tablets, Ocufen Solution,

TransActLAT Patch

Fluticasone propionate Cutivate Cream & Ointment,

Flixonase Nasal Spray & Nasules, Flixotide Accuhaler, Disks & Inhaler,

Seretide

Accuhaler & Inhaler

Formoterol Foradil Inhaler & Dry Powder

Inhalation Capsules, Oxis Turbuhaler,

Symbicord Turbuhaler

G.

Gestodene Femodene ED Tablets, Melodene

Tablets, Minesse Tablets, Mirelle Tablets, Triodene ED Tablets

Gestrinone Tridomosa Capsules

Glycopyrrolate Robinul Injection

Gonadotrophin Chrono-Gest PMSG, Folligon, Fostim

Guaifenesin Benylin Children's Wet Cough Liquid

& Wet Cough Menthol

Guaiphenesin Actited Wet Cough Non Drowsy

Expectorant, Benylin Bronchospect Syrup,

Colphen

Syryp, Corbar

Linctus Liquid, Demazin

Expectorant, Endcol Expectorant Syrup, Linctifed Wet Cough Regular & Children's Syrup, Lotussin Linctus, Merck-Expectorant Adult & Paediatric Syrup, Neofed Adult & Paediatric Syrup, Trifen Solution & Paediatric

Solution

Η.

Hexoprenaline Ipradol Infusion, Inhalation Solution,

Injection, Syrup & Tablets. Human

Chorionic

Gonadotrophin Pregnyl Injection, Profasi Injection

Human LH Pergonal Injection. Human

Recombinant

Erythropoietin Eprex Injection, Recormon

Injection, Injection Multidose Vial & Cartridge for Reco-Pen, Repotin

Injection

Hydrocortisone CiproBay HC Otic Drops, Covocort

Tablets, Cutaderm Cream, Daktacort

Cream, Otosporin Ear Drops, Proctosedyl Ointment &

Suppositories, Procutan Cream & Ointment, Quinoderm H-Cream

Hydrocortisone Special formula 17900 Forte

Hydrocortisone acetate Anusol Suppositories HC, Dilucort

Cream & Ointment, Fucidin-H Ointment, Mylocort Cream &

Ointment, Neoderm Cream, Stopitch

Cream, Terra-Cortril Eye/Ear Ointment, Terra-Cortril Eye/Ear Suspension, Terra-Cortril Topical

Ointment, Viocort Cream

Hydrocortisone sodium Succinate Solu-Cortef Injection

Hydrocortisone 17-butyrate Locoic Lipocream, Cream, Lotion,

Ointment & Topical Emulsion

Hydroxyethyl theophylline Alcophyllex Liquid

Hyoscine-N-butylbromide Buscopan Compositum Injection &

Tablets, Buscopan Injection, Syrup & Tablets, Scopex Co Tablets

Hysoscine

Aspen Hyoscine Injection, Donnatal Elizir, Hyospasmol Tablets,

Millerspas Tablets, Respinol Elixir Compound Linctus, Scopex Injection & Tablets

Hyoscyamine

Donnatal Elixir, Millerspas Tablets

Ibuprofen

Adco-Ibuprofen Tablets, Advil CS Tablets, LiquiGelS Capsules & Paediatric Suspension, Betagesic Tablets, Betaprofen Tablets, Brufen

Paediatric Suspension, Tablets & Retard Tablets, Iboflam Tablets, Ibuleve Gel.

Ibumax Paediatric Suspension & Tablets, Ibumed Caplets & SR Capsules, Inza Tablets, Lotem Suspension, Mybulen Tablets,

Mypaid

Capsules & Suspension, Nurofen Cold

& Flu Tablets, Nurofen Children

Sugar

Free Suspension, Extra Strength Tablets, Junior Suspension &

Tablets.

Ranfen Tablets, Rolab-Ibuprofen

Tablets

Indomethacin Adco-Indogel Getl, Adco-

Indomethacin Capsules, Aflamin

Capsules, Arthrexin Capsules & Suppositories, Betacin Capsules, Elmetacin Solution, Flamecid Capsules, Indocid Capsules & Suppositories, Mediflex Capsules, Methocaps Capsules, NISAID-25 Capsules, Restameth-SR Captules, Rolab-Indomethacin Capsules & SR Capsules.

Ipratropium bromide

Atrovent Beta Unit Dose Vial, Atrovent Inhaler, Inhalets, Solution & Unit Dose Vial, Berodual Metered Dose Inhaler, Combivent Inhaler & UDV Solution,

Duovent Inhaler, Ipvent Metered

Dose

Inhaler, Sabax Ipratrapium

Bromide

Solution, Sabax Nebrafen

Ampoules

K.

Ketamine Ketamine HCI-Fresenius Injection,

Anaket-V

Ketoprofen Fastum Gel, Ketoflam SR

Capsules,

Myproflam CR Capsules, Oruvail

Capsules

Ketorolac Acular Solution, Tora-Dol Injection

& Tablets

Ketotifen Adco-Ketotifen Syrup, KetoHexal

Syrup, Zaditen Tablets, Syrup,

SRO

Tablets & Oral Infant Drops,

Zetofen Syrup

L.

L-ephedrine Lotussin Linctus

Labetalol Trandate Tablets & Injection

Levobuprivacaine Chirocane Injection

Levonorgestrel Biphasil Tablets, E-Gen-C Tablets,

Loette Tablets, Logynon ED

Tablets,

Microval Tablets, Mirena Intra

Uterine

System, Nordette Tablets, Nordiol Tablets, Norlevo Tablets, Triphasil

Tablets.

Lidocaine Depo-Medrol Injection with

Lidocaine.

Xylocaine Pump Spray

Lignocaine Dequadin Mouth Paint, Emla 5%

Cream & Patch, Flusin Lozenges,

Lignocaine HCI-Fresenius

Injection,

Lignospan Special Injection,

Minims

Lignocaine & Fluorescein

Solution,

Remicaine Gel & Injection,

Remicard

Injection, Strepsils Plus Lozenges, Topla Cream, Xylotox SE Plain Injection, E 8OA & L Injection Solution, Lignacaine 2%

Lornoxican Xefo Injection & Tablets

Μ.

Medrogestone Prempak N Tablets

Medroxyprogesterone Repromap

Medroxyprogesterone acetate DepoProvera 150 Injection, Divina

Tablets, Medroxyprogesterone Acetate-Fresenius Injection,

Premelle

Tablets & Cycle Tablets, Provera

Tablets, Trivina

Tablets

Mefenamic acid Fenamin Tablets, Capsules &

Suspension, Ponac Capsules, Suspension & Forte Tablets, Ponstan Capsules, Forte Tablets,

Suspension

& Paediatric Suppositories, Ponstel Capsules, Suspension & Forte Tablets, Rolab-Mefenamic Acid

Capsules 250

Megestrol Ovarid

Melengestrol MGA 100

Meloxicam Metacam

Meloxicam Coxflam Tablets, Loxiflam Tablets,

Mobic Injection, Suppositories &

Tablets

Mepivacaine Carbocaine Dental Injection,

Scandonest, Injection with

Adrenaline,

Scandonest Injection Without

Casoconstrictor

Mepyramine Anthisan Cream, Elixir, Injection &

Tablets, Bronchiflu Syrup, Codef Syrup, Codomill Syrup, Colcaps Capsules, Coughcod Junior &

Senior

Syrup, Docsed Syrup, Histodor Cream & Tablets, Medituss Syrup, Mepyraderm Cream, Mepyramine Maleate-Fresenius Injection, Mepyrimal Cream & Syrup,

Metaxol Elixir

Mesterolone Proviron Tablets

Mestranol Norinyl-1/28 Tablets

Metenolone acetate Primobolan S Tablets

Methocarbamol Robaxin Tablets, Robaxisal Tablets

Methyl salicylate Counterpain Cream, Thermo-Rub

Ointment, Udder balm

Methylephedrine Ilvico Syrup

Methylphenidate HCl-Douglas

Tablets, Ritalin Tablets, SR Tablets

&

LA Capsules, Ritaphen Tablets

Methylprednisolone Medrol Tablets, Solu-Medrol

Injection

Aceponate Advantan Cream, Ointment, Milk,

Scalp

Solution & Fatty Ointment

Methylprednisolone acetate Depo-Medrol Injection, Depo-

Medrol

Injection with Lidocaine, Neo-

Medrol Acne Lotion

Metipranolol Beta-Ophtiole Eye Drops

Metoprolol Lopresor Tablets

Mometasone furoate Elocon Cream, Lotion &

Ointment,

Nasonex Nasal Spray, Rinelon

Aqueous Nasal Spray

Morphine Cyclimorph Injection, Micro

Morphine

Injection, Morphine Sulphate-Fresenius Injection, MST Continus Tablets, Omnopon-Fresenius Injection, SRM-Rhotard Tables

N.

9-Fluoropednisolone Count-down

Teat Dip, Enacard Tablets,

Kaligel,

Predef 2X, Visel

Nabumetone Relifen Tablets, Relisan Tablets,

Relitone Tablets

Nadolol Corgard Tablets & HS Tablets,

Corgaretic Tablets

Nandrolone decanoate Deca-Durabolin Injection

Nandrolone laurate Laurabolin

Naproxen Adco-Naproxen Tablets, Aleve

Caplets, Fibroxyn Tablets, Merck-Naproxen Tablets, Nafasol

Naproxen Tablets, Nafasol Suppositories & EC Tablets,

Napflam

Tablets, Naprel Tablets,

Naproscript

Tablets, Naprosyn Suppositories, Tablets, EC & SR Tablets, Rolab-Naproxen Tablets, Synflex

Tablets

Noradrenaline Xylotox L Injection Solution

Northisterone Activell Tablet, Estro-Pause N-

Tablets

& N-Forte Tablets, Evoral Conti & Segui Patches, Kliogest Tablet,

Micro-

Novum Tablets, Norinyl-1/28

Tablets,

Nur-Isterate Injection, Primolut N

Tablets, Trinovum

Norethisterone acetate Estracombi TTS Patches, Evorel

Conti & Sequi Patches,

Trisequens

Tablets & Forte Tablets

Norgestimate Cilest Tablets, Prefesta Tablets,

Tricilest Tablets

Norgestomet Crestar

Norgestrel Ovral Tablets, Postoval Tablets

Norpseudoephedrine Hydrochloride Dietene Capsules, Eetless

Capsules,

Leanor Drops, Nobese No 1 Capsules, Slim 'n Trim Capsules Ο.

Oestradiol

Activelle Tablet, Climara Patches,

Estracombi TTS Patches,

Estraderm

TTS Patches, Estrofem Tablets &

Forte Tablet, Femigel Gel,

Kliogest

Tablet, Oestradiol Implants,

Prefesta

Tablets, Trisequens Tablets &

Forte

Tablets, Vagifem Vaginal Tablets

Oestradiol benzoate

Component E-S, Synovex Plus

Oestradiol valerate

Divina Tablets, Estro-Pause

Tablets,

N-Tablets & N-Forte Tablets,

Postoval

Tablets, Primodian Depot

Injection,

Primogyn Depot Injection,

Progynova

Tablets, Trivina Tablets, Crestar

Oestriol

Synapause-E3 Tablets & E3

Vaginal Cream

Orciprenaline

Adco-Linctopent Syrup, Benylin chesty Linctus, Bisolvon Linctus DA Linctus, Bronkese Compound

Linctus,

Flemeze Syrup, Silomat Linctus

DA Linctus

Ρ.

Paracetamol

Abflex-4 Tablets, Actifed Cold &

Fever

Syrup & Tablets, Acuflu P Syrup, Adco-Dol Tablets & Syrup, Adco-Flupain Syrup, Adco-Kiddipayne Forte Syrup, Adco-Paracetamol Syrup, Adco-Payne Forte Tablets, Adco-Sinal Co Tablets, Analgen Tablets, Antalgic Tablets & Syrup, Antipyn Tablets, Syrup & Forte Tablets, Asalen Tablets, B-Dol Tablets, Ban Pain Tablets &

Syrup,

Benylin Four Liquid, Besemax Tablets, Besenol NC Tablets,

Betapyn

Tablets, Bronchiflu Syrup,

Brunomol

Syrup, Calpol Syrup, Co-Codamol

Effervescent Tablets, Cofendyl Svrup. Colcaps Syrup & Effervescent Tablets, Colcleer Tablets, Colstat Capsules, Degoran Effervescent Tablets, Hot Drink & C Capsules, Dequa-Flu Capsules, Disprin Junior Liquid, Distalgesic Tablets, Docdol Tablets, Dostil Paediatric Syrup, Doxyfene Capsules, Empacod Tablets, Empaped Suppositories. Endcol Cold & Flu Capsules, Famucaps Capsules & Syrup, Fevamol Syrup, Fevapar Tablets & Syrup, Flu-Stat Capsules & Syrup, Flusin Tablets, Capsules & Effervescent Tablets, Flutex Cold And Flu Capsules, Go-Pain P Svrup, Go-Pain Tablets & Svrup. Goldgesic Tablets & Syrup, Grippon Capsules, Histacon Capsules, Histamed Compound Capsules. Infapain Syrup & Forte Syrup, Kid-Eeze Syrup, Kiddyflu Syrup, KPP Powders, Lentogesic Syrup & Capsules, Lotem Suspension, Megapyn Syrup & Tablets, Meprogesic Tablets, Mepromol Tablets & Syrup, Merck-Flu Syrup, Merck-Gesic Elixir, Micro-Gesic Tablets, Mybulen Tablets, Mypaid Capsules & Forte Tablets, Myprodol Capsules & Suspension, Napacod Tablets, Napamol Syrup & Tablets, Nitecall Syrup, Nomopain Tablets, Noralget Tablets, Norflex Co Tablets, Pacimol Tablets, Painagon Tablets & Syrup, Painamol Plus Tablets, Painamol Tablets & Syrup, Paincod Tablets, Panado Tablets, Capsules, Chew Tablets, Effervescent Tablets, Syrup, Paediatric Syrup Sugar & Alcohol Free & Infant Drops, Panado- Co Tablets, Paracetacod Tablets, Paracetamol 500 mg -Lennon Tablets, Paracetamol Elixir - SAD Syrup, Paxidal Tablets, Prolief Tablets, Propain Forte Capsules & Tablets, Propain Syrup & Tablets, Pynclear Effervescent Tablets, Pynmed Syrup & Tablets, Pynstop Tablets, Pyradol Syrup, Salterpyn Tablets & Syrup, Si-Nade Capsules, Sinuclear Capsules & Paediatric Syrup, Sinumax Allergy Sinus Caplet & Ped Liquid, Co Tablets, Cold and

Flu Plus Cough Liquid, Ped Syrup

Tablets, Sinustat Capsules,

Sinutab

Tablets, Tablets ND, Tablets With Codeine & 12-Hour Cold And Flu Tablets, Spasmend Tablets, Spectrapain Capsules & Forte Capsules, Stilpane Capsules,

Syrup &

Tablets, Stopayne Capsules,

Syrup &

Tablets, Sudafed Sinus Pain

Tablets,

Suncodin Tablets, Supragesic Capsules & Syrup, Synaleve Capsules, LS Tablets & Paediatric Syrup, Synap Forte Tablets,

Syndol

Syrup & Tablets, Tensolve

Tablets.

Tenston Capsules, SA Tablets,

Syrup

& Tablets, Tramacet Tablets, Trinagesic Capsules, Tylenol Extended Relief Caplets,

Children's

Chew Tablets & Children's Elixir, Tylenol Cold and Flu Children's

Chew

Tablets & Night Pain Tablets,

Vacudol

Syrup & Forte Tablets, Varipan Tablets, Veganin 3 Tablets,

Winpain

Syrup, Xerogesic Tablets

Parecoxib Rayzon Powder for Injection

Pemoline Lentogesic Capsules

Pentazocaine Pentazacine-Fresenius Injection,

Q- Med Pentazocine Injection,

Sosenol Injection

Pentifylline Cosaldon Retard Tablets

Pentoxifylline Trental 400 SR Tablets

Pethidine Micro Pethidine Injection,

Pethidine

HCI-Fresenius Injection

Phenazone Aurasept Ear Drops, Aurone

Drops, Aurone Forte Drops,

Covancaine

Drops, Otised Ear Drops, Oto-

Phen

Drops, Oto-Phen Forte Drops

Pheniramine Calasthetic Cream

Pheniramine Maleate Degoran Effervescent Tablets

Phenylbutazone Inflazone Tablets, Equipalazone,

Fenylbutazone 20% Phenix, Phenylarthrite, Tomanol

Phenylephedrine Famucaps Capsules

Phenylephrine Asalen Tablets, Colcaps Capsules &

Effervascent Tablets, Cophen Syrup,

Colstat Capsules, Corenza C Effervescent Tablets, Cyclomydril Solution, Degoran Cough Syrup,

Effervescent Tablets & C Capsules, Demazin Syrup, Dequa-Flu Capsules, Dristin Tablets, Endcol Cold & Flu Capsules, ENT Drops & Spray, Flu-Stat Capsules, Flutex Cold and Flu

Capsules, Grippon Capsules, Histacon Capsules, Histamed Compound Capsules, I-Glo Drops, Kiddyflu Syrup, Minims Phenylephrine Hydrochloride Solution, Naphensyl

Drops & Paedriatric Drops, Nasdro Drops, Nethapin Dospan Tablets, Phenylephrine Covan Drops, Prefrin Solution, Respinol Elixir, Rinex Syrup,

Diffucaps & Paedriatric Syrup, Vobrocil Drops, Gel, Nasal Spray, S

Gel & S Solution

Adco-Sinal Co Tablets, Bronchiflu Phenylpropanolamine

> Syrup, Colcaps Capsules, Demazin Anti-Tussive, Dilinct Cough & Cold Liqui-capsules, Flu-Stat Syrup, Merck-Flu Syrup, Nitecall Syrup, Rinex Diffucaps, Syrup & Paediatric Syrup, Si-Nade Capsules, Sinuclear

Capsules, Sinustat Capsules, Sinutab Tablets. Tablets ND, 12-Hour Cold and Flu Tablets &

Tablets With Codeine

Phenyltoloxamine Adco Sinal Co Tablets, Degua-Flu

Capsules,

Pholtex Linctus, Sinutab Tablets, Tablets With Codeine, 12-Hour

Cold and Flu Tablets, Suncodin

Pholcodine Docsed Syrup, Foloc Pholcolinct

Liquid, Pholtex Forte Linctus, Junior Linctus,

Pholtex Linctus, Respinol Compound

Linctus.

Piroxicam Adco-Piroxicam Capsules, Brexecam

Tablets, CPL Alliance Piroxicam
Capsules, Feldene Capsules,
Dispersible Tablets, Injection &
Suppositories, Merck-Piroxicam
Capsules, Pixicam Dispersible
Tablets, Pyrocaps Capsules,

Rheugesic Gel & Dispersable

Tablets,

Rolab-Piroxicam Capsules & Dispersible Tablets, Xycam

Capsules,

Dispersable Tablets &

Suppositories

Prednisolone Capsoid Tablets, Lenisolone

Tablets,

Meticortelone Tablets, Minims Prednisolone Sodium Phosphate Solution, Pred-Mild Suspension & Forte Suspension, Pred-Mild,

Preflam

Syrup, Prelone Syrup, Scheriproct Suppositories & Ointment, Dog Eczema, Prednisolone, Solu-Delta

Cortef

Prednisone Be-Tabs Prednisone Tablets,

Meticorten Tablets, Panafcort

Tablets,

Pulmison Tablets & Paediatric

Oral Solution

Prilocaine Emla 5% Cream & Patch, Topla

Cream

Procaine benzyl penicillin Depomycin, Depocillin,

Nafpenzal,

Pendistrep 20/20, Penstrep

Procaine penicillin Injection Procillin Injection, Ultracillin IM

Procaine penicillin Albadry Plus, Compropen,

Duplocillin,

Lentrax, Neo-Mastitar, Penstrep,

Procastrep, Streptocillin

Progesterone Cyclogest Pessaries, Utrogestan

Capsules, Eazi-Breed CIDR G, Eazi-

Breed CIDR B

Proligestone

ne Delvosteron

Propranolol Inderal Tablets & LA Capsules,

Prodorol Tablets, Purbloka

Tablets,

Rolab-Propranolol HCI Tablets

Pseudoephedrine Actifed Cold Tablets & Syrup,

Cold &

Fever Tablets & Syrup, Dry

Cough

Regular Linctus, Dry Cough Sugar

Free Syrup, Wet Cough Non

Drowsy

Expectorant, Acuflu P Syrup,

Adco- Flupain Syrup, Adco-

Sufedrin Syrup &

Tablets, Adco-Tussend Syrup,

Advil

CS Tablets, Benylin Four Liquid &

Syrup DMD, Betafed Syrup,

Clarityne

D OD Extended Release Tablets

& D

Repetablets, Cofendyl Syrup,

Colcaps

Syrup, Coryx Paediatric Syrup &

Effervescent Tablets, Degoran

Hot

Drink, Demazin Decongestant

Syrup

Expectorant & NS Tablets, Drilix

Syrup, Endcol Co Linctus, DM

Adult

Syrup & Expectorant Syrup,

Famucaps Syrup, Fludactil Syrup

&

Co Linctus Syrup, Flusin Capsules,

Effervescent Tablets, C Syrup &

DΜ

Syrup, Flutex Decon-S Syrup,

Linctifed Wet Cough Regular &

Children's Syrup, Medifed Linctus,

Merck-Cough Linctus Syrup,

Merck- Expectorant Adult &

Paediatric Syrup, Merck-Fed

Tablets & Syrup, Monofed

Tablets & Syrup, Neofed Adult &

Paediatric Syrup, Nurofen Cold &

Flu

Tablets, Polaratyne D Repetabs, Respinol Compound Linctus, Sinumed Tablets & Syrup, Sinuclear Paediatric Syrup, Sinumax

Tablets,

Co Tablets, Cold and Flu Plus

Cough

Liquid, Ped Syrup. Allergy Sinus Caplet & Ped Liquid, Sudafed

Sinus

Tablets, Sudafed Sinus Pain

Tablets

& Children's Syrup, Symptofed Tablets, Tixylix Flu Tablets, Trifen Solution & Paediairic Solution, Tylenol Cold and Flu Children's

Chew Tablets.

R.

Ramifenazone Dexa-Tomanol

Rofecoxib Vioxx Tablets

S.

Salbutamol Airomir Metered Dose Inhaler &

Autohaler, Asthavent Ecohaler. Inhaler, Syrup & DP-Caps,

Combivent

Inhaler & UDV Solution, Cybutol Cyclocaps, Venteze Inhaler, Respirator Solution, Syrup &

Tablets;

Ventolin Accuhaler, Inhaler,

Injection,

IV Infusion, Nebules, Respirator Solution' & Syrup, Volmax

Tablets.

Salicylamide Colcaps Capsules, Flutex Cold and

Flu Capsules, Histamed

Compound

Capsules, Ilvico Tablets

Salicylate Colphen Syrup, Ilvico Syrup

Salicylic Acid Antipeol Ointment, Aserbine

Cream,

Diprosalic Lotion, Diprosalic

Ointment,

Posalfilin Ointment, Sebbaderm

Shampoo, STA Lotion

Salmeterol Seretide Accuhaler & Inhaler,

Serevent Accuhaler & Inhaler

Soluble insulin aspart NovoRapid Injection

Protamine-crystalised insulin Aspart NovoMix 30 Injection

Somatropin Genotropin Injection, Humatrope

Injection, Norditropin Injection & Simplexx Injection, Saizen Injection

Sotalol Sotacor Tablets & Injection,

Sotahexal Tablets

Sufentanil Sufenta Injection & Forte Injection

Sullindac Adco-Sulindac Tablets

Т.

Tamoxifen Kessar Tablets, Neophedan Tablets,

Nolvadex Tablets, Tamoplex Tablets

Tenoxicam Tilcotil Tablets, Effervescent Tablets

& Injection, Tobitil Tablets

Terbutaline Benylin Bronchospect Syrup,

Bricanyl

Inhaler & Turbuhaler, Bronchoped

Syrup

Testosterone Testosterone Implants Pellets

Testosterone cypionate Depo-Testosterone Injection,

Depotrone Injection, Testan 100

Testosterone decanoate Sustanon 250 Injection

Testosterone enantate Primodian Depot Injection

Testosterone isocaproate Sustanon 250 Injection,

Mixogen Injection

Testosterone phenylpropionate Sustanon 250 Injection, Mixogen

Injection

Testosterone propionate Sustanon 250 Injection, Mixogen

Durateston Injection, Component E-

Η,

Testosterone undecanoate Androxon Capsules

Tetracaine hydrochloride Covostet Drops, Dynexan Ointment

Theophylline Actophlem Syrup, Alcophyllex Liquid,

Alcophyllin Syrup, Diatussin Syrup,

Dilinct Syrup, Euphyllin Retard Tablets, Lipostabil Capsules,

Metaxol

Elixir, Microphyllin Capsules

Nuelin

Liquid & SA Tablets, Pulmophyllin

SR

Tablets, Rolab-Theophylline Anhydrous SR Tablets, Solphyllex

Syrup, Solphyllin Syrup,

Theophen

Syrup & Comp Syrup, Theoplus

SR

Tablets, Uniphyl CR Tablets

Theophylline & Ethylenediamin

Norstan Theophylline & Ethylenediamine Tablets

Tilidine

Valoron Capsules & Drops

Timolol

Cosopt Opthalmic Solution, Glaucosan Eye Drops, Moducren Tablets, Nyogel Gel, Servatrin Tablets, Timoptol Solution & XE Gellan Solution, Xalacom Eye

Drops

Tramadol

Tramacet Tablets, TramaHexal Capsules, Tramal Capsules,

Drops,

Injection, SR Tablets &

Suppositories

Trenbolone

Component TE 140/28, Revalor

Triamcinolone

Dermotab

Triamcinolone acetonide

Kenacomb Cream & Ointment, Kenalog In Orabase Ointment, Nasacor T Nasal Spray, Pevisone Cream & Ointment, Trialone

Cream

Triprolidine

Actifed Cold & Fever Syrup & Tablets, Actifec Cold Syrup &

Tablets, Actifec

Dry Cough Regular Linctus & Sugar Free Syrup, Acuflu Syrup,

Adco

Flupain Syrup, Adco-tussend

Syrup,

Betafed Syrup, Coryx Paediatric Syrup, Endcol Co Linctus, DM

Adult

Syrup & Exepctornat Syrup,

Fludactil

Syrup & Co Linctus, Linctifed Wet Cough Regular & Children's

Syrup,
Medifed Linctus, Merck-Cough
Linctus Syrup, Merck-Expectorant
Paediatric & Adult Syrup, MerckFed
Syrup & Tablets, Neofed Adult &
Paediatric Syrup, Sinuclear
Paediatric
Syrup, Tixylix Ru Tablets, Trifen
Solution & Paedriatric Solution

٧.

Vedaprofen

Quadrisol 100 gel, Quadrisol IV

50

X. Xylazine

Chanazine, Rompun 2%