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The Gazette of the Democratic Socialist Republic of Sri Lanka EXTRAORDINARY

අංක 2083/32 - 2018 අගෝස්තු මස 10 වැනි සිකුරාදා - 2018.08.10 No.2083/32 - FRIDAY, AUGUST 10, 2018

(Published by Authority)

PART 1: SECTION (1) - GENERAL

Government Notifications

Extraordinary Gazette No. 2061/1 has been cancelled and re-gazetted

CONVENTION AGAINST DOPING IN SPORTS ACT, No 33 OF 2013

REGULATIONS made by the Minister of Sports under Section 34 read with Section 3 of the Convention against Doping in Sports Act, No. 33 of 2013.

FAISZER MUSTHAPHA, Minister of Provincial Council, Local Government and Sports.

Colombo, 03rd August, 2018.

Regulations

1. These regulations may be cited as the Anti-Doping (Prohibited List) Regulations No. 03 of 2017.

2. These regulations shall be deemed to have come into operation on 1st January 2018.

THE WORLD ANTI - DOPING CODE

THE 2018 PROHIBITED LIST

INTERNATIONAL STANDARD

The Official text of the **Prohibited** List shall be maintained by WADA and shall be published in English and French. In the event of any conflict between the English and French versions, the English version shall prevail.

This List shall come into effect on 01st January 2018

The 2018 Prohibited List 2017 October

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The 2018 prohibited list 2017 October

SUBSTANCES AND METHODS

PROHIBITED AT ALL TIMES

(IN - AND - OUT - OF - COMPETITION)

IN ACCORDANCE WITH ARICLE 4.2.2 OF THE WORLD ANTI - DOPING CODE, ALL PROHIBITED SUBSTANCES SHALL BE CONSIDERED AS "SPECIFIED SUBSTANCES" EXCEPT SUBSTANCES IN CLASSES S1, S2, S4.4, S4.5, S6.A AND PROHIBITED METHODS M1, M2 AND M3.

PROHIBITED SUBSTANCES

S0-NON-APPROVED SUBSTANCES

Any pharmacological substance which is not addressed by any of the subsequent sections of the List and with no current approval by any governmental regulatory health authority for human therapeutic use (e.g. drugs under pre-clinical or clinical development or discontinued, designer drugs, substances approved only for verterinary use) is prohibited at all times

S1-ANABOLIC AGENTS

Anabolic agents are prohibited.

1. ANABOLIC ANDROGENIC STEROIDS (AAS)

a. Exogenous* AAS, incluing :

1-Androstenediol (5α-androst-1-ene-3β, 17β-diol);1-Androstenedione (5α-androst-1-ene-3, 3-dione);1-Androsterone (3α-hydroxy-5α-androst-1-ene-3-one);1-Testosterone (17β-hydroxy-5α-androst-1-en-3-one);4-Hydroxytestosterone (4,17β-dihydroxyandrost-4-en-3-one);Bolandiol (estr-4-ene-3β,17β-diol);Bolasterone;Calusterone;Clostebol;Danazol ([1,2]oxazolo [4',5':2,3]pregna-4-en-20-yn-17α-ol);Dehydrochlormethyltestosterone (4-chloro-17β-hydroxy-17α-methylandrosta-1,4-dien-3-one);

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Desoxymethyltestosterone (17α -methyl- 5α -androst-2-en- 17β -ol); Drostanolone; Ethylestrenol (19-norpregna-4-en-17 α -ol); Fluoxymesterone; Formebolone; Furazabol (17α -methyl [1,2,5] oxadiazolo [3',4':2,3] - 5α - and rostan - 17β -ol); Gestrinone: Mestanolone: Mesterolone: Metandienone (17 β -hydroxy-17 α -methylandrosta-1,4-dien-3-one); Metenolone: Methandriol: Methasterone (17 β -hydroxy-2 α , 17 α -dimethyl-5 α -androstan-3-one); Methyldienolone (17β -hydroxy- 17α -methylestra-4,9-dien-3-one); Methyl-1-testosterone (17 β -hydroxy-17 α -methyl-5 α -androst-1-en-3-one); Methylnortestosterone (17 β -hydroxy-17 α -methylestr-4-en-3-one); Methyltestosterone: Metribolone (methyltrienolone, 17B-hydroxy-17 α -methylestra-4, 9, 11- trien - 3-one); Mibolerone: Norboletone; Norclostebol; Norethandrolone; Oxabolone; Oxandrolone; Oxymesterone; Oxymetholone; Prostanozol (17β-[(tetrahydropyran-2-yl)oxy]-1'H-pyrazolo[3,4:2,3]-5α-androstane); Ouinbolone; Stanozolol; Stenbolone; Tetrahydrogestrinone (17-hydroxy-18a-homo-19-nor-17α-pregna-4,9,11-trien-3-one); Trenbolone (17B-hydroxyestr-4,9,11-trien-3-one);

and other substances with a similar chemical structure or similar biological effect (s)

b. Endogenous** AAS when administered exogenously:

19-Norandrostenediol (estr-4-ene-3, 17-diol); 19-Norandrostenedione (estr-4-ene-3, 17-dione); Androstanolone [5α -dihydrotestosterone, 17ß - hydroxy - 5α - androstan - 3-one] Androstenediol (androst-5-ene-3ß, 17ß-diol); Androstenedione (androst-4-ene-3, 17-dione); Boldenone; Boldione (androsta-1, 4-diene-3, 17-dione); Dihydrotestosterone (17B -hydroxy-sd-androstan-3-one)i; Nandrolone (19-nortestosterone); Prasterone (dehydroepiandrosterone,DHEA,3ß-hydroxyandrost-5-en-17-one); Testosterone;

and their metabolites and isomers, including but not limited to : 3β -Hydroxy- 5α and rostan-17-one; 5α -Androst-2-ene-17-one; 5α -Androstane- 3α , 17α -diol; 5α -Androstane- 3α , 17β -diol; 5α -Androstane-3 β , 17α -diol; 5α-Androstane-3β, 17β-diol; 5ß-Androstane- 3α , 17ß-diol; 7α-Hydroxy-DHEA; 7ß-Hydroxy-DHEA; 4-Androstenediol (androst-4-ene-3ß, 17B-diol); 5-Androstenedione (androst-5-ene-3, 17-dione); 7-Keto-DHEA; 19-Norandrosterone; 19-Noretiocholanolone; Androst-4-ene- 3α , 17α -diol; Androst-4-ene-3α, 17β-diol; Androst-4-ene-3 β , 17 α -diol; Androst-5-ene-3 α . 17 α -diol: Androst-5-ene- 3α , 17 β -diol; Androst-5-ene-3 β , 17 α -diol; Androst-5-ene-3 β , 17 α -diol; Androsterone: Epi-dihydrotestosterone; Epitestosterone; Etiocholanolone.

2. OTHER ANABOLIC AGENTS

Including but not limited to:

- * Clenbuterol;
- * Selective and rogen receptor modulators (SARMs, e.g. and arine, LGD 4033, ostarine and RAD 140);
- * Tibolone;
- * Zeranol;
- * Zilpaterol;

For purpose of this section:

*"exogenous" refers to a substance which is not ordinarily produced by the body naturally. **"endogenous" refers to a substance which is ordinarily produced by the body naturally.

S2-PEPTIDE HORMONES, GROWTH FACTORS, RELATED SUBSTANCES, AND MIMETICS

The following substances, and other substances with similar chemical structure or similar biological effect(s), are prohibited:

- 1. Erythropoietins [EPO] and agents affecting erythropoiesis, including but not limited to:
- 1.1 Erythropoietin Receptor Agonists, e.g.

Darbepoietins (dEPO); Erythropoietins (EPO); EPO based constructs [EPO - Fc, methoxy polyethylene glycol - epoetin beta [CERA]]; EPO - mimetic agents and their constructs, [e.g. CNTO - 530 and peginesatide];

- 1.2 Hypoxia inducible factor (HIF) activating agents, e.g. Argon; Cobalt; Molidustat; Roxadustat [FG 4592]; Xenon.
- 1.3 GATA inhibitors, e. g. K 11706

- 1.4 TGF beta [TGF β] inhibitors, e. g. Luspatercept; Sotatercept
- 1.5 Innate repair receptor agonists, e.g. Asialo EPO; Carbamylated EPO [CEPO].
- 2. Peptide Hormones and Hormone Modulators,
- 2.1 Chorionic Gonadotrophin [CG] and Luteinizing Hormone (LH) and their releasing factors,e. g. Buserelin, deslorelin, gonadorelin, goserelin, leuprorelin, nafarelin and triptorelin in males;
- 2.2 Corticotrophins and their releasing factors, e.g. Corticorelin.
- 2.3 Growth Hormone [GH], its fragments and releasing factors, including but not limited to:

Growth Hormone fragments, e. g. AOD - 9604 and hGH 176- 191 ; Growth Hormone Releasing Hormone [GHRH] and its analogues, e. g. CJC - 1293 , CJC - 1295, sermorelin and tesamorelin; Growth Hormone Secretagogues [GHS], e. g. ghrelin and ghrelin mimetics, e.g. anamorelin, ipamorelin and tabimorelin; GH - Releasing Peptides [GHRPs], e.g. alexamoralin, GHRP - 1, GHRP - 2 [pralmoralin], GHRP - 3, GHRP -4, GHRP -5, GHRP -6 and hexarelin.

3. Growth Factors and Growth Factor Modulators, including but not limited to;

Fibroblast Growth Factors (FGFs); Hepatocyte Growth Factor (HGF); Insulin - like Growth Factor -1 (IGF-1) and its analogues; Mechano Growth Factors (MGFs); Platelet-Derived Growth Factor (PDGF); Thymosin - B4 and its derivatives e.g. TB - 500; Vascular - Endothelial Growth Factor (VEGF)

Additional growth factors or growth factor modulators affecting muscle, tendon or ligament protein synthesis/degradation, vascularization, energy utilization, regenerative capacity or fibre type switching.

S3 - BETA - 2 AGONISTS

All selective and non - selective beta - 2 agonists, including all optical isomers, are prohibited.

Including, but not limited to: Fenoterol; Formoterol; Higenamine; Indacaterol; Olodaterol; Procaterol; Reproterol; Salbutamol; Salmeterol; Terbutaline; Tulobuterol; Vilanterol;

Except:

* Inhaled salbutamol : maximum 1600 micrograms over 24 hours in divided doses not to exceed 800 micrograms over 12 hours starting from any dose;

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- Inhaled formoterol : maximum delivered dose of 54 micrograms over 24 hours;
- * Inhaled salmeterol: maximum 200 micrograms over 24 hours. The presence in urine of salbutamol in excess of 1000 ng/mL or formoterol in excess of 40 ng/mL is not to consistent with therapeutic use of the substance and will be considered as an Adverse Analytical Finding (AAF) unless the Athlete proves, through a controlled pharmacokinetic study, that the abnormal result was the consequence of the therapeutic dose (by inhalation) up to the maximum dose indicated above.

S4 - HORMONE AND METABOLIC MODULATORS

The following hormone and metabolic modulators are prohibited:

1. Aromatase inhibitors including, but not limited to:

4-Androstene-3,6,17 trione (6-oxo); Aminoglutethimide; Anastrozole; Androsta-1,4,6-triene -3,17-dione (androstatrienedione); Androsta-3,5-diene-7,17-dione (arimistane); Exemestane; Formestane; Letrozole; Testolactone.

- 2. Selective estrogen receptor modulators (SERMs) including, but not limited to :
 - Raloxifene; Temoxifen: Toremifene:
- Other anti-estrogernic substances including, but not limited to: 3.
 - Clomifene; Cyclofenil; Fulvestrant;
- Agents modifying myostatin function(s) including, but not limited, to: myostatin inhibitors. 4.
- 5. Metabolic modulators:
 - Activators of the AMP activated protein kinase (AMPK), e. g. AICAR, SR9009; and Peroxisome Proliferator Activated 5.1 Receptor δ (PPAR δ) agonists, e. g. 2-[2-methyl-4-[[4-methyl-2-[4-[trifluoromethyl]]phenyl]thiazol-5v1]methylthio]phenox1]acetic acid [GW 1516, GW 501516];
 - 5.2 Insulins and insulin-mimetics;
 - 5.3 Meldonium;
 - 5.4 Trimetazidine;

S5 - DIURETICS AND MASKING AGENTS

The following diuretics and masking agents are prohibited, as are other substances with a similar chemical structure or similar biological effect(s).

Including, but not limited to :

- * Desmopressin; probenecid; plasma expanders, e.g. intravenous administration of albumin, dextran, hydroxyethyl starch and , mannitol;
- * Acetazolamide; amiloride; bumetanide; canrenone; chlortalidone; etacrynic acid; furosemide; indapamide; metolazone; spironolactone; thiazides, e. g. bendroflumethiazide, chlorothiazide and hydrochlorothiazide; triamterene and vaptans, e. g. tolvaptan.

Except:

- * Drospirenone; pamabrom and ophthalmic use of carbonic anhydrase inhibitors (e. g. dorzolamide, brinzolamide);
- * Local administration of felypressin in dental anaesthesia.

The detection in an Athlete's Sample at all times or *In-Competition*, as applicable, of any quantity of the following substances subject to threshold limits: formoterol, salbutamol, cathine, ephedrine, methylephedrine and pseudoephedrine, in conjunction with a diuretic or masking agent, will be considered as an *Adverse Analytical Finding* (AAF) unless the Athlete has an approved Therapeutic Use Exemption (TUE) for that substance in addition to the one granted for the diuretic or masking agent.

PROHIBITED METHODS

M1 - MANIPULATION OF BLOOD AND BLOOD COMPONENTS

The following are prohibited:

- 1. The Administration or reintroduction of any quantity of autologous, allogenic (homologous) or heterologous blood, or red blood cell products of any origin into the circulatory system.
- 2. Artificially enhancing the uptake, transport or delivery of oxygen.

Including but not limited to:

Perfluorochemicals; efaproxiral (RSR 13) and modified haemoglabin products, e. g. haemoglobin - based blood substitutes and microencapsulated haemoglobin products, excluding supplemental oxygen by inhalation.

3. Any form of intravascular manipulation of the blood or blood components by physical or chemical means.

M2 - CHEMICAL AND PHYSICAL MANIPULATION

The following are prohibited:

1. Tampering or Attempting to Tamper, to alter the integrity and validity of Samples collected during Doping Control.

Including, but not limited to : Urine substitution and / or adulteration, e. g. proteases.

2. Intravenous infusions and / or injections of more than a total of 100 mL per 12 hour period except for those legitimately received in the course of hospital admissions, surgical procedures or clinical investigations.

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M3 - GENE DOPING

The following with the potential to enhance sport performance are prohibited:

- 1. The transfer of polymers of nucleic acids or nucleic acid analogues.
- 2. The use of gene editing agents designed to alter genome sequences and/ or the transcriptional or epigenetic regulation of gene expression.
- 3. The use of normal or genetically modified cells.

SUBSTANCES AND METHODS

PROHIBITED IN - COMPETITION

IN ADDITION TO THE CATEGORIES S0 TO S5 AND M1 TO M3 DEFINED ABOVE, THE FOLLOWING CATEGORIES ARE PROHIBITED IN - COMPETITION:

PROHIBITED SUBSTANCES

S6 - STIMULANTS

All stimulants, including all optical isomers, e. g. d- and l - where relevant, are prohibited.

Stimulants include :

a: Non-Specified Stimulants:

Adrafinil; Amfepramone; Amfetamine; Amfetaminil; Amiphenazole; Benfluorex; Benzylpiperazine; Bromantan; Clobenzorex; Cocaine; Cropropamide; Crotetamide; Fencamine: Fenetylline; Fenfluramine; Fenproporex; Fonturacetam [4-phenylpiracetam (carphedon)]: Furfenorex; Lisdexamfetamine; Mefenorex; Mephentermine; Mesocarb; Metamfetamine (*d*-); p - methylamphetamine; Modafinil;

Norfenfluramine; Phendimetrazine; Phentermine; Prenylamine; Prolintane. A stimulant not expressly listed in this section is a Specified substance. **b**: Specified Stimulants Including, but not limited to: 1,3 - Dimethylbutylamine; 4-Methylhexan-2-amine (methylhexaneamine); Benzfetamine; Cathine**; Cathinone and its analogues, e.g. mephedrone, methedrone, and α - pyrrolidinovalerophenone; Dimethylamphetamine; Ephedrine***; Epinephrine**** (adrenaline); Etamivan; Etilamfetamine; Etilefrine; Famprofazone; Fenbutrazate; Fencamfamin; Heptaminol; Hydroxyamfetamine (parahydroxyamphetamine); Isometheptene; Levmetamfetamine; Meclofenoxate; Methylenedioxymethamphetamine; Methylephedrine***; Methylphenidate; Nikethamide; Norfenefrine; Octopamine; Oxilofrine (methylsynephrine); Pemoline: Pentetrazol; Phenethylamine and its derivatives; Phenmetrazine; Phenpromethamine; Propylhexedrine; Pseudoephedrine****; Selegiline; Sibutramine; Strychnine; Tenamfetamine (methylenedioxyamphetamine); Tuaminoheptane;

and other substances with a similar chemical structure or similar biological effect(s)

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Except:

- * Clonidine;
- * Imidazole derivatives for topical/ophthalmic use and those stimulants included in the 2018 Monitoring Programs*.
- * Bupropion, caffeine, nicotine, phenylephrine, phenylpropanolamine, pipradrol and synephrine: These substances are included in the 2018 Monitoring Program, and are not considered prohibited substances.
- ** Cathine: Prohibited when its concentration in urine is greater than 5 micrograms per milliliter.
- *** Ephedrine and methylephedrine: Prohibited when the concentration of either in urine is greater than 10 micrograms per milliliter.
- **** Epinephrine (adrenaline): Not prohibited in local administration, e. g. nasal, ophthalmologic, or co- administration with local anesthetic agents.
- ***** Pseudoephedrine: Prohibited when its concentration in urine is greater than 150 micrograms per milliliter.

S7-NARCOTICS

The following narcotics are prohibited :

Buprenorphine; Dextromoramide; Diamorphine (heroin); Fentanyl and its derivatives; Hydromorphone; Methadone; Morphine; Nicomorphine; Oxycodone; Oxymorphone; Pentazocine; Pethidine;

S8 - CANNABINOIDS

Prohibited:

- * Natural cannabinoids, e.g. cannabis, hashish and marijuana,
- * Synthetic cannabinoids e. g. Δ 9-tetrahydrocannabinol (THC) and other cannabimimetics,

Except

* Cannabidiol

S9-GLUCOCORTICOIDS

All glucocorticoids are prohibited when administered by oral, intravenous, intramuscular, or rectal routes.

Including but not limited to:

Betamethasone; Budesonide; Cortisone; Deflazacort; Dexamethasone; Fluticasone; Hydrocortisone; Methylprednisolone; Prednisolone; Prednisone; Triamcinolone;

P1 - BETA- BLOCKERS

Beta- blockers are prohibited in-competition only, in the following sports, and also prohibited *Out -of-Competition* where indicated.

- * Archery (WA)*
- * Automobile ((FIA)
- * Billiards (all disciplines) (WCBS)
- * Darts (WDF)
- * Golf(IGF)
- * Shooting (ISSF, IPC)*
- * Skiing / Snowboarding (FIS) in ski jumping, freestyle aerials/ halfpipe and snowboard halfpipe/big air
- * Underwater sports (CMAS) in constant weight apnoea with or without fins, dynamic apnoea with and without fins, free immersion apnoea, Jump Blue apnoea, spearfishing, static apnoea, target shooting and variable weight apnoea.

*Also prohibited Out-of-Competition

Including, but not limited to:

Acebutolol;	Labetalol;
Alprenolol;	Levobunolol;
Atenolol;	Metipranolol;
Betaxolol;	Metoprolol;
Bisoprolol;	Nadolol;
Bunolol;	Oxprenolol;
Carteolol;	Pindolol;
Carvedilol;	Propranolol;
Celiprolol;	Sotalol;
Esmolol;	Timolol;

MONITORING PROGRAMME

The following were added to evaluate a misuse in sport:

- * 2-ethylsulfanyI-1H-benzimidazole[bemitil] in and out -of competition
- * Hydrocodone in competition.

Matragynine and telmisartan were removed from the Monitoring Program because the required information on prevalence was obtained.

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