

**Vizsgálati paraméterek listája 2021. 12. 09. – jelenleg (e)**

Szolgáltatás megnevezése	Megjegyzés	
	WADA besorolás	Vizsgálati módszer
Anabolikus hatású szerek és egyéb szteránvázis vegyületek kimutatása		
1,4-androstadiene-3,17-dione	S1	LC-MS/MS, GC-MS/MS
17 $\alpha$ -methyl-5 $\beta$ -androstane-3 $\alpha$ ,17 $\beta$ -diol	S1	GC-MS/MS
17 $\beta$ -hydroxy-17 $\alpha$ -methyl-5 $\alpha$ -androst-1-ene-3-one	S1	GC-MS/MS
19-Norandrostendione (Estrendione)	S1	LC-MS/MS, GC-MS/MS
19-Norandrosterone	S1	GC-MS/MS
19-Noretiocholanolone	S1	GC-MS/MS
1-androstendione	S1	LC-MS/MS, GC-MS/MS
1-testosterone	S1	LC-MS/MS, GC-MS/MS
3,5-Androstadiene-7,17-dione (Arimistane)	S4	LC-MS/MS, GC-MS/MS
4(5)-androstene-3,17-dione	S1	LC-MS/MS, GC-MS/MS
4-Androstene-3,6,17-trione	S1	LC-MS/MS, GC-MS/MS
4-Hydroxyandrostene-3,17-dione (Formestane)	S4	GC-MS/MS
4-Hydroxynandrolone	S1	GC-MS/MS
5 $\alpha$ -androstane-3 $\alpha$ ,17 $\beta$ -diol	S1	GC-MS/MS
5 $\alpha$ -androstane-3 $\beta$ ,17 $\beta$ -diol	S1	GC-MS/MS
5 $\alpha$ -Dihydrotestosterone (Dihydrotestosterone)	S1	GC-MS/MS
5 $\beta$ -androstane-3 $\alpha$ ,17 $\beta$ -diol	S1	GC-MS/MS
7-Keto-dehydroepiandrosterone	S1	GC-MS/MS
9(10)-Dehydronandrolone	S1	LC-MS/MS
Adrenosterone	S1	LC-MS/MS
Anastrasole	S4	LC-MS/MS, GC-MS/MS
Androsterone	S1	LC-MS/MS, GC-MS/MS
Bolasterone	S1	LC-MS/MS, GC-MS/MS
Boldenone	S1	LC-MS/MS, GC-MS/MS
Calusterone	S1	LC-MS/MS, GC-MS/MS
Clostebol	S1	LC-MS/MS, GC-MS/MS
Danazol	S1	LC-MS/MS, GC-MS/MS
Dehydrochloromethyl testosterone	S1	GC-MS/MS
Dehydroepiandrosterone	S1	GC-MS/MS
Dehydroepiandrosterone acetate	S1	GC-MS/MS
Delta-9(11)-methyltestosterone	S1	LC-MS/MS, GC-MS/MS
Drostanolone	S1	GC-MS/MS
Epiandrosterone	S1	LC-MS/MS, GC-MS/MS
Epi-testosterone	S1	LC-MS/MS, GC-MS/MS

Etiocholanolone	S1	LC-MS/MS, GC-MS/MS
Exemestane	S4	LC-MS/MS
Fluoxymesterone	S1	LC-MS/MS, GC-MS/MS
Furazabol	S1	GC-MS/MS
Gestrinone	S1	LC-MS/MS
GW 501516 (cardarine)	S4	LC-MS/MS
LGD4033	S1	LC-MS/MS, GC-MS/MS
Mestanolone	S1	GC-MS/MS
Mesterolone	S1	GC-MS/MS
Methandienone	S1	LC-MS/MS, GC-MS/MS
Methasterone	S1	GC-MS/MS
Methenolone	S1	LC-MS/MS, GC-MS/MS
Methylandrosterdiol	S1	GC-MS/MS
Methylclostebol	S1	LC-MS/MS, GC-MS/MS
Methyldienolone	S1	GC-MS/MS
Methylstenbolone	S1	LC-MS/MS, GC-MS/MS
Methyltestosterone	S1	LC-MS/MS, GC-MS/MS
Metribolone	S1	LC-MS/MS
Mibolerone	S1	LC-MS/MS, GC-MS/MS
Nandrolone	S1	LC-MS/MS, GC-MS/MS
Norbolethone	S1	LC-MS/MS, GC-MS/MS
Norclostebol	S1	LC-MS/MS, GC-MS/MS
Norethandrolone	S1	LC-MS/MS, GC-MS/MS
Ostarine	S1	LC-MS/MS
Oxandrolone	S1	LC-MS/MS, GC-MS/MS
Oxymesterone	S1	GC-MS/MS
Oxymetholone	S1	GC-MS/MS
Ractopamine	S3	LC-MS/MS
RAD140	S1	LC-MS/MS
Stanozolol	S1	LC-MS/MS
Stenbolone	S1	LC-MS/MS, GC-MS/MS
Testosterone	S1	LC-MS/MS, GC-MS/MS
Testosterone acetate	S1	LC-MS/MS, GC-MS/MS
Testosterone propionate	S1	LC-MS/MS, GC-MS/MS
Tetrahydrogestrinone	S1	LC-MS/MS
Tibolone	S1	GC-MS/MS
Trenbolone	S1	LC-MS/MS
Trenbolone acetate	S1	LC-MS/MS
$\beta$ -Ecdysterone	ML	LC-MS/MS

WADA (World Anti-Doping Agency): Nemzetközi Doppingellenes Ügynökség

S1: anabolikus szteroidok

ML: „monitoring” lista

LC-MS/MS: Folyadékromatográf-tandem tömegspektrométer

GC-MS/MS: Gázkromatográf-tandem tömegspektrométer

Szolgáltatás megnevezése	Megjegyzés	
	WADA besorolás	Vizsgálati módszer
Stimuláns és narkotikum hatású, és hasonló szerkezetű vegyületek kimutatása		
1,3-Dimethylbutylamine (1,3-DMBA)	S6	LC-MS/MS
1,5-Dimethylhexylamine (Octodrine)	S6	LC-MS/MS
2-Amino-5-methylhexane	S6	LC-MS/MS
4-Fluoroamphetamine	S6	LC-MS/MS
Adrafinil	S6	LC-MS/MS
Amphetamine	S6	LC-MS/MS
Bromantane	S6	LC-MS/MS
Carphedone	S6	LC-MS/MS
Cathine	S6	LC-MS/MS
Clenbuterol	S1	LC-MS/MS
Cocaine	S6	LC-MS/MS
Codeine	ML	LC-MS/MS
Ephedrine	S6	LC-MS/MS
Famprofazone	S6	LC-MS/MS
Fenfluramine	S6	LC-MS/MS
Furosemide	S5	LC-MS/MS
Heptaminol	S6	LC-MS/MS
Isometheptene	S6	LC-MS/MS
Mazindol	S6	LC-MS/MS
MDA	S6	LC-MS/MS
MDMA	S6	LC-MS/MS
Mephentermine	S6	LC-MS/MS
Methadone	S7	LC-MS/MS
Methamphetamine	S6	LC-MS/MS
Methoxyphenamine	S3	LC-MS/MS
Methylephedrine	S6	LC-MS/MS
Methylhexanamine (DMAA)	S6	LC-MS/MS
Methylphenidate	S6	LC-MS/MS
Modafinil	S6	LC-MS/MS
Naphazoline	S6	LC-MS/MS
Nikethamide	S6	LC-MS/MS

Norfenfluramine	S6	LC-MS/MS
Pentedrone	S6	LC-MS/MS
Pentylentetrazole (Pentetrazol)	S6	LC-MS/MS
Phentermine	S6	LC-MS/MS
Phenylpropylmethylamine	S6	LC-MS/MS
Pseudoephedrine	S6	LC-MS/MS
Selegiline (Deprenyl)	S6	LC-MS/MS
Sibutramine	S6	LC-MS/MS
Strychnine	S6	LC-MS/MS
Tuaminoheptane	S6	LC-MS/MS

WADA (World Anti-Doping Agency): Nemzetközi Doppingellenes Ügynökség

S3:  $\beta$ -2 agonista

S6: stimulánsok

S7: narkotikumok

ML: „monitoring” lista

LC-MS/MS: Folyadékkromatográf-tandem tömegspektrométer

Szolgáltatás megnevezése	Megjegyzés	
	WADA besorolás	Vizsgálati módszer
<b>Kannabinoidok kimutatása</b>		
Cannabichromene (CBC)	S8	LC-MS/MS, GC-MS/MS
Cannabicyclol (CBL)	S8	LC-MS/MS, GC-MS/MS
Cannabidiol (CBD)	-	LC-MS/MS, GC-MS/MS
Cannabidiolic acid (CBDA)	S8	LC-MS/MS, GC-MS/MS
Cannabidivarin (CBDV)	S8	LC-MS/MS, GC-MS/MS
Cannabigerol (CBG)	S8	LC-MS/MS, GC-MS/MS
Cannabinol (CBN)	S8	LC-MS/MS, GC-MS/MS
$\Delta^8$ -Tetrahydrocannabinol ( $\Delta^8$ -THC)	S8	LC-MS/MS, GC-MS/MS
$\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC)	S8	LC-MS/MS, GC-MS/MS
$\Delta^9$ -Tetrahydrocannabinolic acid (THCA)	S8	LC-MS/MS, GC-MS/MS

WADA (World Anti-Doping Agency): Nemzetközi Doppingellenes Ügynökség

S8: Kannabinoidok

GC-MS/MS: Gázkromatográf-tandem tömegspektrométer

LC-MS/MS: Folyadékkromatográf-tandem tömegspektrométer