

**2021 年**



## 2021 年兴奋剂目录

### 第一部分：兴奋剂品种

1	1-androstenediol (-androst-1-ene- -diol)	1-	2937290011 3004320011
2	1-androstenedione (-androst-1-ene-3,17-dione)	1-	2937290011 3004320011
3	1- -hydroxy- -androst- 1-ene-17-one)	1- - - - -1- -17-	2914400030 3004909085
4	1-Epiandrosterone (-hydroxy- -androst-1-ene-17-one)	1- - - -1- -17-	2914400030 3004909083
5	1- -hydroxy- -androst- 1-en-3-one)	1-	2937290024 3004320053
6	2-Androstenol (-androst-2-en-17-ol)	2- - -2- -17-	2906199014 3004909094
7	2-Androstenone (-androst-2-en-17-one)	2- - -2- -17-	2914299010 3004909092
8	3-Androstenol (-androst-3-en-17-ol)	3- - -3- -17-	2906199015 3004909095
9	3-Androstenone (-androst-3-en-17-one)	3- - -3- -17-	2914299011 3004909096
10	4-androstenediol (androst-4-ene- -diol)	4-	2937290012 3004320015
11	4- -dihydroxy- androst-4-en-3-one)	4-	2937290016 3004320033
12	5-androstenedione (androst-5-ene-3,17-dione)	5-	2937290012 3004320016
13	-androstane- -diol	- - -	2906199011 3004909074
14	-androstane- -diol	-	

18	7-keto-DHEA	7- -	2937290027 3004320076
19	-hydroxy-DHEA	- -	2937290025 3004320074
20	-hydroxy-DHEA	- -	2937290026 3004320075
21	19-norandrostenediol (estr-4-ene-3,17-diol)	19-	2937290036 3004390029
22	19-norandrostenedione (estr-4-ene-3,17-dione)	19-	2937290021 3004320044
23	19-norandrosterone		2937290018 3004320045
24	19-noretiocholanolone	19-	2937290022 3004320046
25	androst-4-ene- -diol	4- -4- - -	2906199012 3004909074
26	androst-4-ene- -diol	4- -4- - -	2906199012 3004909071
27	androst-4-ene- -diol	4- -4- - -	2937290011 3004320013
28	androst-5-ene- -diol	5- -5- - -	2906199013 3004909072
29	androst-5-ene- -diol	5- -5- - -	2906199013 3004909073
30	androst-5-ene- -diol	5- -5- - -	2937290011 3004320014
31	Androstanolone -hydroxy- -androstan-3-one)		2937290015 3004320029
32	Androstenediol (androst-5-ene- -diol)	5- -5- - -	2937290031 3004320071
33	androstenedione (androst-4-ene-3,17 dione)	4- -4- -3,17-	2937290032 3004320072
34	androsterone		2937290034 3004390028
35	bolasterone		2937290012 3004320019
36	boldenone		2937290013 3004320021
37	Boldione (androsta-1,4-diene-3,17-dione)	1,4- -1,4- -3,17-	2937290035 3004320078
38	calusterone		2937290013 3004320023
39	clenbuterol		2922199020 3004390011

40	clostebol		2937290013 3004320024
41	danazol ([1,2]oxazolo[4',5':2,3]pregna-4-en-20-yn-3-ol)		2937290014 3004320023
42	Dehydrochlormethyltestosterone (4-chloro-3-hydroxy-19-methyl androsta-1,4-dien-3-one)		2937290014 3004320025

61	methyl-1- methyl- -hydroxy- - -androst-1-en-3-one)	-1-	2937290018 3004320038
62	methylclostebol		2937290013 3004320026
63	-hydroxy- -meth ylestra-4,9-dien-3-one)		2937290018 3004320037
64	-hydroxy- -methylestr-4-en-3-one)		2937290018 3004320038
65	methyltestosterone		2937290018 3004320042
66	-hydro xy- -methylestra-4,9,11-trien-3-one)		2937290019 3004320039
67	mibolerone		2937290021 3004320042
68	Nandrolone (19-nortestosterone)		2937290021 3004320043
69	norboletone		2937290021 3004320043
70	Norclostebol (4-chloro- -ol-estr-4-en-3-one)		2937290021 3004320043
71	norethandrolone		2937290021 3004320045
72	oxabolone		2937290022 3004320047
73	oxandrolone		2937290022 3004320047
74	oxymesterone		2937290023 3004320048
75	oxymetholone		2937290023 3004320048
76	prasterone(dehydroepiandrosterone, -hydroxyandrost-5-en-17-one)		2937290014 3004320028
77	-[(tetrahydropyran-2-yl) oxy]-1'H-pyrazolo[3,4:2,3]- -androstan e)	*	2937290023 3004320049
78	quinbolone		2937290024 3004320051
79	RAD140	3- -4-[[1R,2S)-1-[5-(4- )-1,3,4- -2- ]-2- ] ]-2-	2933990040 3004909085
80	stanozolol		2937290024 3004320052
81	stenbolone		2937290024 3004320052
82	testosterone		2937290024 3004320053

83	tetrahydrogestrinone(17-hydroxy-18a-homo-19-nor- -pregna-4,9,11-trien-3-one)		2937239010 3004320054
84	tibolone		2937239010 3004320051
85	trenbolone -hydroxyestr-4,9,11-trien-3-one)		2937290024 3004320051
86	zeranol		2937239010 3004320054
87	zilpaterol		2933990040 3004909078

88	alexamorelin		2937190015 3004390026
89	AOD-9604	AOD9604	2937110020 3004390029
90	asialo EPO		3002120011
91	buserelin		2937190015 3004390026
92	carbamylated EPO(CEPO)		3002120011
93	Chorionic Gonadotrophin (CG) and Luteinizing Hormone (LH)		2937190013 3004390025
94	CJC-1293	CJC-1293	2937190017 3004390029
95	CJC-1295	CJC-1295	2937190013 3004390025
96	CNTO 530	EPO-Fc IgG4 *	3002120022
97	Corticoreslin		2937190015 3004390026
98	Corticotrophins		2937190015 3004390026
99	darbepoetins (dEPO)		3002120011
100	deslorelin		2937190017 3004390029
101	EPO based constructs		3002120024
102	EPO-Fc	EPO-Fc *	3002120022
103	EPO-mimetic agents and their constructs		3002120024
104	Erythropoietinreceptor agonists		3002120024

105	Erythropoietins (EPO)	EPO	3002120011
106	examorelin (hexarelin)		2937190015 3004390026
107	Fibroblast Growth Factors(FGFs)	FGFs	3002120014
108	Follistatin		2937190093 3004390092
109	GATA inhibitors	GATA	2937190017 3004390029
110	GH-Releasing Peptides (GHRPs)	GHRPs	2937190013 3004390025
111	GHRP-1	-1	2937190017 3004390029
112	GHRP-2 (pralmorelin)	GHRP-2 -2	2937190013 3004390025
113	GHRP-3	-3	2937190017 3004390029
114	GHRP-4	-4	2937190017 3004390029
115	GHRP-5	-5	2937190017 3004390029
116	GHRP-6	-6	2937190017 3004390029
117	gonadorelin		



130	Insulin-like Growth Factor-1(IGF-1) and its analogues	1 IGF-1	3002120012
131	Insulins		2937121000 2937129000 3004311010 3004319010
132	ipamorelin		2937190015 3004390026
133	K-11706	K-11706*	2937190017 3004390029
134	lenomorelin (ghrelin)		2937190015 3004390026

152	Vascular-Endothelial Growth Factor (VEGF)	VEGF	3002120017

153	cannabis	
154	cocaine	
155	dextromoramide	
156	diamorphine (heroin)	

176	benfluorex	
177	benzphetamine	
178	benzylpiperazine	
179	bromantan	
180	buprenorphine	
181	cathine	
182	cathinone	
183	clobenzorex	
184	cropropamide	
185	crotetamide	
186	delta-9-tetrahydrocannabinol (THC)	-
187	dimetamphetamine (dimethylamphetamine)	
188	epinephrine(adrenaline)	
189	etamivan	
190	etilamphetamine	
191	etilefrine	
192	famprofazone	
193	fenbutrazate	
194	fencamfamin	
195	fencamine	
196	fenetylline	
197	fenfluramine	
198	fenproporex	
199	fonturacetam (4-phenylpiracetam (carphedon))	4-
200	furfenorex	
201	heptaminol	
202	HU-210 (((6aR,10aR)-9-(Hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol))	1,1-                      -11-                      -
203	hydroxyamphetamine(parahydroxyamphetamine)	-
204	isometheptene	
205	JWH-018(naphthalen-1-yl-(1-pentylindol-3-yl)methanone)	1-                      -3-                      1-
206	JWH-073(naphthalen-1-yl-(1-butylindol-3-yl)methanone)	1

208	lisdexamfetamine	
209	meclofenoxate	
210	mefenorex	
211	mephedrone	4-
212	mephentermine	
213	mesocarb	
214	metamfetamine ( <i>d</i> -)	
215	methedrone	4-
216	methylenedioxymethamphetamine	<i>N</i> -
217	methylphenidate	
218	modafinil	
219	nikethamide	
220	norfenefrine	

240	Tuaminoheptane	
241	-pyrrolidinovalerophenone	-

242	ephedrine	
243	methylephedrine	
244	pseudoephedrine	

245	strychnine	

246	4-androstene-3,6,17-trione(6-oxo)	4- -3,6,17- 6-
247	ACE-031	ACE-031
248	acetazolol	
249	acetazolamide	
250	Activators of the AMP-activated protein kinase (AMPK): AICAR	AMP- AMPK
251	Activin A-neutralizing antibodies	A
252	Activin receptor IIB competitors	IIB
253	Agents preventing Activin receptor IIB activation	IIB
254	agents reducing or ablating myostatin expression	
255	alprenolol	
256	amiloride	
257	aminoglutethimide	
258	anamorelin	
259	anastrozole	
260	andarine(2 <i>S</i> )-3-(4-acetamido-phenoxy)-2-hydroxy-2-methyl- <i>N</i> -(4-nitro-3-trifluoromethyl-phenyl)-propionamide	<sup>2<i>S</i></sup> -3- 4- -2- -2- - <i>N</i> - 4- -3-
261	androsta-1,4,6-triene-3,17-dione(androstatrienedione)	-1,4,6- -3,17-
262	androsta-3,5-diene-7,17-dione(arimistane)	-3,5- -7,17-
263	Anti-activin receptor IIB antibodies	IIB
264	arformoterol	
265	atenolol	

266	bazedoxifene	
267	beclometasone	
268	bendroflumethiazide	
269	Betamethasone	
270	betaxolol	
271	Bimagrumab	
272	bisoprolol	
273	Budesonide	
274	bumetanide	
275	bunolol	
276	canrenone	
277	carteolol	
278	carvedilol	
279	celiprolol	
280	chlorothiazide	
281	chlortalidone	
282	ciclesonide	
283	clomifene	
284	Cortisone	
285	cyclofenil	
286	Daprodustat (GSK1278863)	
287	Decoy activin receptors	
288	Deflazacort	
289	desmopressin	
290	Dexamethasone	
291	Domagrozumab	
292	enobosarm (ostarine)	
293	esmolol	
294	etacrynic acid	
295	exemestane	
296	fenoterol	
297	flucortolone	
298	flunisolide	
299	Fluticasone	
300	formestane	
301	formoterol	
302	fulvestrant	
303	furosemide	
304	higenamine	
305	hydrochlorothiazide	
306	Hydrocortisone	
307	Indacaterol	
308	indapamide	
309	labetalol	

310	IOX2	PHD2	-2
311	Landogrozumab		
312	letrozole		
313	levosalbutamol		
314	meldonium		
315	Methylprednisolone		
316	metipranolol		
317	metolazone		
318	metoprolol		
319	mometasone		
320	molidustat (BAY 85-3934)		
321	myostatin inhibitors		
322	myostatin-binding proteins		
323	myostatin-neutralizing antibodies		
324	nadolol		
325	nebivolol		
326	olodaterol		
327	Ospemifene		
328	oxprenolol		
329	agonists: 2-[2-Methyl-4-[[[4-methyl-2-[4-(trifluoromethyl)phenyl]-5-thiazolyl]methyl]thio]phenoxy]acetic acid (GW 1516 GW501516)	2-[2- -4-[[[4- ]-5- ] ] ] GW1516 GW501516	-2-[4- ] ]
330	pindolol		
331	Prednisolone		
332	Prednisone		
333	probenecid		
334	procaterol		
335	propranolol		
336	raloxifene		
337	reproterol		
338	Roxadustat (FG-4592)		-
339	salbutamol		
340	salmeterol		
341	sotalol		
342	spironolactone		
343	SR9009 Ethyl3-[[[4-chlorophenyl)methyl-[(5-nitrothiophen-2-yl)methyl]amino]methyl] pyrrolidine -1-carboxylate	SR9009(3-[[[4- -2- ) ] ] ] -1- )	)-(5- ] ] ]
344	Stamulumab		
345	tabimorelin		

346	tamoxifen	
347	terbutaline	
348	testolactone	
349	timolol	
350	tolvaptan	
351	toremifene	
352	Tretoquinol (trimetoquinol)	
353	Triamcinolone acetonide	
354	triamterene	
355	trimetazidine	
356	Tulobuterol	
357	vadadustat(AKB-6548)	
358	vilanterol	

1. \* \*\*

2.

3.

4.

5.

8

CAS

	CAS
CNTO-530	1018869-89-0
Prostanozolol	1186001-41-1
K-11706	848940-32-9
GW1516	317318-70-0
SR9009	1379686-30-2
LGD-4033	1165910-22-4
RAD140	1182367-47-0
AOD-9604	221231-10-3
ostarine	INN
	enobosarm



第 :



	150ng/mL	
	5 0 g/mL	
	10 g/mL	
	10 g/mL	
	150 g/mL	
	40ng/mL	
	1 0 g/mL	
	1 0 g/mL	
	5 0IU/L 2 0IU/L	( LC MS/MS )

2

		salbutamol	24	
1600	12	800		
formoterol	24		54	
	salmeterol	24		200
	vilanterol	24		25

2

1000ng/mL

40ng/mL

	albumin	dextran
hydroxyethyl starch		mannitol

drospirenone  
pamabrom  
carbonic anhydrase inhibitors  
dorzolamide  
brinzolamide  
felypressin  
formoterol  
salbutamol  
cathine  
ephedrine  
methyl  
ephedrine  
pseudoephedrine

adrafinil  
amfetamine  
amfetaminil  
amfepramone  
amiphenazole  
benfluorex  
benzylpiperazine  
bromantan  
clobenzorex  
cocaine  
cropropamide  
crotetamide  
fencamine  
fenetylline  
fenfluramine

fenproporex 4  
fonturacetam 4 phenylpiracetam carphedon  
furfenorex Lisdexamfetamine  
mefenorex mephentermine mesocarb  
metamfetamine *d* p  
methyldamphetamine modafinil nor  
fenfluramine phendimetrazine phentermine  
prenylamine prolintane  
clonidine  
*N* MDMA/  
THC  
*d* *l*  
brimonidine clonazoline fenoxazoline  
indanazoline naphazoline oxy  
metazoline xylometazoline 2020

*d*      *l*

bupropion

caffeine

nicotine

phenylephrine

phenylpropanolamine

pipradrol

synephrine

codeine

hydrocodone

tramadol

ecdysterone

2

1*H*

2 ( ethylthio )      1*H*

benzimidazole      bemitil

2

CG

LH

CG

LH

buserelin

desloreli

Corticotrophins

GH

ADHD

thiazides

vaptans

metabolic modulators

selective androgen receptor modulators SARMs

insulin mimetics

cathinone and its analogues





\*

II

EPO

2

LH

deslorelin

Carbamylated EPO

gonador

CG

buserelin

		FGFs		HGF
	1	IGF	1	
MGFs			PDGF	4
	TB	500		VEGF
	* *		IIB	Agents preventing
Activin receptor			IIB activation	
1			IIB	A
		Activin A	neutralizing antibodies	IIB
		Activin receptor IIB competitors		
	ACE	031	Decoy activin receptors	e g ACE 031
		IIB		Anti activin
receptor IIB	antibodies		e g bimagrumab	
Myostatin	inhibitors			Agents
reducing or ablating	myostatin	expression		
			Myostatin	binding proteins e
			g follistatin	myostatin propeptide
				Myostatin
neutralizing	antibodies		e g domagrozumab	landogrozumab
stamulumab				
	2			
	1	AMP		AMPK
	AICAR	SR9009		
PPAR			GW1516	GW501516

2  
mimetics

Insulins and insulin

3           Meldonium

4            Trimetazidine

/

SERMs

myostatin

HIF

cobalt

xenon

2022 1 1

