



**industrial  
LABORATORIES**

Industrial Laboratories is your independent,  
third-party analytical testing laboratory

**DRUG TESTING SERVICES**

**CERTIFICATE OF ANALYSIS**

Client Name: ASEA LLC  
Address: 6440 South Millrock Drive, Suite 100  
City, State, Zip: Salt Lake City, UT 84121

DATE: 1/29/2010

Sample ID: 0199 EXP: 11/2010  
Date Received: 12/03/2009  
Requested Analysis: Banned Substance Screening

The above referenced sample was screened for the following compounds using Solid Phase Extraction and Liquid-liquid extraction followed by Liquid Chromatography - Mass Spectrometry. The results were as follows:

**No prohibited substances detected (Anabolic Steroids)**

Compounds	Compounds	Compounds
1 1,4-androstenediene-3,17-dione	17 Nandrolone laurate	
2 17a-methyltestosterone	18 Nandrolone phenylpropionate	33 Norethandrolone
3 4-androstene-3,17-dione	19 Norbolethone	34 Mestanolone
4 4-estrene-3,17-dione	20 Stanozolol	
5 5a-androstan-3a,17b-diol	21 Testosterone	
6 5a-androstan-3b,17b-diol	22 Testosterone decanoate	
7 5a-androstane-3,17-dione	23 Testosterone isocaproate	
8 Bolasterone	24 Testosterone phenylpropionate	
9 Boldenone	25 Testosterone propionate	
10 DHEA (dehydroepiandrosterone)	26 Testosterone undecanoate	
11 DHT (Dihydrotestosterone)	27 THG (Tetrahydrogestrinone)	
12 Fluoxymesterone	28 Calusterone	
13 Gestrinone	29 Clostebol	
14 Metandienone	30 Danazol	
15 Nandrolone	31 Methylnortestosterone	
16 Nandrolone decanoate	32 Mesterolone	

**The result shown on this certificate of analysis applies only to the sample listed above.**

CERTIFYING SCIENTIST:

*Timothy P. Krueger*

CERTIFYING REVIEWER:

*Caroline Wang*



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**No prohibited substances detected (Diuretics)**

Compounds	Compounds
1 Bendroflumethiazide	11 Acetazolamide
2 Canrenone	12 Trichloromethiazide
3 Chlorothiazide	13 Bumetanide
4 Chlorthalidone	14 Spironolactone
5 Ethacrynic Acid	
6 Hydrochlorothiazide	
7 Hydroflumethiazide	
8 Methclothiazide	
9 Polythiazide	
10 Torasemide	

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The above referenced sample was screened for the following compounds using Solid Phase Extraction and Liquid-liquid extraction followed by Liquid Chromatography - Mass Spectrometry. The results were as follows:

**No prohibited substances detected (Opiates)**

**Compounds**

- 1 Hydrocodone
- 2 Oxycodone
- 3 Papaverine

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**No prohibited substances detected (Corticosteroids)**

Compounds	Compounds
1 Beclomethasone	11 Triamcinolone Acetonide
2 Dexamethasone	
3 Flumethasone	
4 Fluocinolone Acetonide	
5 Hydrocortisone	
6 Isoflupredone	
7 Methylprednisolone	
8 Prednisolone	
9 Prednisone	
10 Triamcinolone	

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The above referenced sample was screened for the following compounds using Solid Phase Extraction and Liquid-liquid extraction followed by Liquid Chromatography - Mass Spectrometry. The results were as follows:

**No prohibited substances detected (Beta Blockers)**

Compounds	Compounds
1 Acebutolol	11 Salbutamol
2 Alprenolol	
3 Atenolol	
4 Bambuterol	
5 Carteolol	
6 Clenbuterol	
7 Metoprolol	
8 Nadolol	
9 Oxprenolol	
10 Propranolol	

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The above referenced sample was screened for the following compounds using Solid Phase Extraction and Liquid-liquid extraction followed by Liquid Chromatography - Mass Spectrometry. The results were as follows:

#### No prohibited substances detected (Stimulants)

Compounds	Compounds
1 Amphetamine	17 Phentermine
2 Benzphetamine	18 PPA (Phenylpropanolamine)
3 Cathine	19 Selegiline (-)
4 Cocaine	20 Sibutramine
5 Ephedrine	21 Strychnine
6 Fenfluramine	
7 Heptaminol	
8 MDA [(+/-)-3,4- Methylendioxyamphetamine]	
9 MDMA [(+/-)-3,4-Methylendioxymethamphetamine]	
10 Mephentermine	
11 Methamphetamine (d)	
12 Methylphenidate	
13 Modafinil	
14 Nikethamide	
15 Pemoline	
16 Phenmetrazine	

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