

An NSF International Company

TEST REPORT

Send To: 4C690
BIOPHARMA SCIENTIFIC, INC.
6350 NANCY RIDGE ROAD
SUITE 103
SAN DIEGO CA 92121
Attn: DR. JOHN H. MAHER

Customer: 4C690
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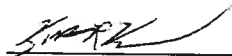
Plant: 4C690
BIOPHARMA SCIENTIFIC, INC.
6350 NANCY RIDGE ROAD
SUITE 103
SAN DIEGO CA 92121
Attn: DR. JOHN H. MAHER

Sample Description: NanoMega
Test Type: SS - Special Testing

Please contact us if you have any questions.

The enclosed report details the results of the testing performed on your product.

Reviewer:



Kurtis Kneen - Director, Chemistry Lab

Status: **Complete**

CC: Program: 0500 - Global Lifescience Solutions, LLC
Program Rep CASEY E. COY
Region: 01 - Domestic
PA Project: 9023877

General Information

Standard: 0000 - ALL STANDARDS

Sample Id: S-000052310
Description: NanoMega
Sampled Date: 04/25/2008
Received Date: 04/25/2008

Testing Parameter	Result	Units	Label Claim Value	Units	Accept. Level	P / F
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General Information

* Std 454 Dietary Supplements LAB SUM TEST Code

Mass per serving	12	grams
Mass per tablet	12.0	grams
Tablets per serving	1	
Servings per daily dose	1	
Lot Number	073601	

Contaminants

* Drugs of Abuse by LC/MS in Product

Codeine	ND(20)	ng/g
Morphine	ND(10)	ng/g
Delta-9-THC	ND(30)	ng/g
Phencyclidine(PCP)	ND(10)	ng/g

* Beta-Agonists by LC/MS in Product

Clenbuterol	ND(20)	ng/g
Formoterol	ND(20)	ng/g
Salbutamol	ND(20)	ng/g
Salmeterol	ND(20)	ng/g
Terbutaline	ND(10)	ng/g

* Diuretics by LC/MS in Product

Acetazolamide	ND(40)	ng/g
Amiloride	ND(20)	ng/g
Bendroflumethiazide	ND(40)	ng/g
Benzthiazide	ND(10)	ng/g
Bumetanide	ND(10)	ng/g
Chlorthalidone	ND(200)	ng/g
Chlorthiazide	ND(20)	ng/g
Cyclothiazide	ND(20)	ng/g
Ethacrynic acid	ND(20)	ng/g
Furosemide	ND(10)	ng/g
Hydrochlorothiazide	ND(20)	ng/g
Hydroflumethiazide	ND(10)	ng/g
Indapamide	ND(10)	ng/g
Methylclothiazide	ND(10)	ng/g
Metolazone	ND(10)	ng/g
Polythiazide	ND(20)	ng/g
Quinethazone	ND(10)	ng/g
Spironolactone	ND(20)	ng/g
Triamterene	ND(20)	ng/g
Trichlormethiazide	ND(10)	ng/g

* Masking Agents by GC/MS and LC/MS in Product

Epitestosterone	ND(50)	ng/g
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Testing Parameter	Result	Units	Label Claim Value	Units	Accept. Level	P / F
Contaminants (Cont'd)						
Finasteride	ND(70)	ng/g				
Probenicid	ND(20)	ng/g				
Hormone Antagonists by LC/MS						
Clomiphene	ND(10)	ng/g				
Cyclofenil	ND(10)	ng/g				
Fulvestrant	ND(70)	ng/g				
Tamoxifen	ND(10)	ng/g				
* Anabolic Agents by GC/MS and LC/MS in Product						
1-Androstendiol	ND(50)	ng/g				
1-Androstenedione	ND(50)	ng/g				
4-Androstenediol	ND(50)	ng/g				
Androstenediol	ND(50)	ng/g				
4-Androstenedione	ND(50)	ng/g				
Androsterone	ND(50)	ng/g				
4-Androsten-3,6,17-trione	ND(300)	ng/g				
4-Androsten-3a, 17β-diol	ND(50)	ng/g				
4-Androsten-3β, 17a-diol	ND(50)	ng/g				
5-Androsten-3, 17-dione	ND(50)	ng/g				
5-Androsten-3β, 17a-diol	ND(50)	ng/g				
5a-Androstan-3a, 17a-diol	ND(50)	ng/g				
5a-Androstan-3a, 17β-diol	ND(50)	ng/g				
5a-Androstan-3β, 17a-diol	ND(50)	ng/g				
5a-Androstan-3β, 17β-diol	ND(50)	ng/g				
Bolandiol	ND(50)	ng/g				
Bolasterone	ND(50)	ng/g				
Boldenone	ND(100)	ng/g				
Boldione	ND(100)	ng/g				
Calusterone	ND(50)	ng/g				
Clostebol	ND(50)	ng/g				
Danazol	ND(200)	ng/g				
Dehydroepiandrosterone	ND(50)	ng/g				
Dihydrotestosterone	ND(50)	ng/g				
Drostanolone	ND(50)	ng/g				
Ethylestrenol	ND(50)	ng/g				
Fluoxymesterone	ND(100)	ng/g				
Gestrinone	ND(20)	ng/g				
17-Hydroxyprogesterone	ND(50)	ng/g				
4-Hydroxytestosterone	ND(100)	ng/g				
Mestanolone	ND(100)	ng/g				
Mesterolone	ND(50)	ng/g				
Methandienone	ND(50)	ng/g				
Methandriol	ND(50)	ng/g				
Methenolone	ND(50)	ng/g				
Methylnortestosterone	ND(120)	ng/g				
Methyltestosterone	ND(50)	ng/g				
Mibolerone	ND(50)	ng/g				
Nandrolone	ND(150)	ng/g				
19-Norandrostenedione	ND(150)	ng/g				
19-Norandrosterone	ND(20)	ng/g				

Testing Parameter	Result	Units	Label Claim Value	Units	Accept. Level	P / F
Contaminants (Cont'd)						
Norclostebol	ND(50)	ng/g				
Norethandrolone	ND(200)	ng/g				
Oxandrolone	ND(10)	ng/g				
Oxymesterone	ND(100)	ng/g				
Oxymetholone	ND(20)	ng/g				
Progesterone	ND(50)	ng/g				
Stanozolol	ND(10)	ng/g				
Testosterone	ND(50)	ng/g				
1-Testosterone	ND(50)	ng/g				
Tibolone	ND(140)	ng/g				
Trenbolone	ND(20)	ng/g				
Zeranol (alpha-Zearalanol)	ND(20)	ng/g				
* Stimulants by LC/MS in Product						
6-Amino-2-methyl-heptanol	ND(10)	ng/g				
Amphetamine	ND(20)	ng/g				
Benzphetamine	ND(20)	ng/g				
p-Chloroamphetamine	ND(20)	ng/g				
Cocaine	ND(20)	ng/g				
Deprenyl	ND(10)	ng/g				
Diethylpropion	ND(10)	ng/g				
Ephedrine	ND(10)	ng/g				
Ethylamphetamine	ND(10)	ng/g				
Famprofazone	ND(10)	ng/g				
Fencamfamine	ND(10)	ng/g				
Fenfluramine	ND(20)	ng/g				
Methamphetamine	ND(10)	ng/g				
3,4-MDA	ND(20)	ng/g				
3,4-MDMA	ND(20)	ng/g				
Mephentermine	ND(10)	ng/g				
Methylephedrine	ND(10)	ng/g				
Methylphenidate	ND(20)	ng/g				
Modafinil	ND(20)	ng/g				
Octopamine	ND(40)	ng/g				
Pemoline	ND(20)	ng/g				
Phendimetrazine	ND(20)	ng/g				
Phenmetrazine	ND(20)	ng/g				
Phentermine	ND(10)	ng/g				
Phenylpropanolamine	ND(20)	ng/g				
Propylhexadrine	ND(10)	ng/g				
Pseudoephedrine	ND(10)	ng/g				
Strychnine	ND(20)	ng/g				
Synephrine	ND(20)	ng/g				