

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.
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Sample Description: Nano Pro PRP

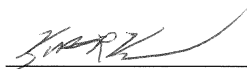
Test Type: SS - Special Testing

Thank you for having your product tested by NSF.

The enclosed report details the result of the testing performed on your product. Your program representative will be contacting you in the near future if there are any remaining issues concerning the status of this product.

Please do not hesitate to contact us if you have any immediate questions pertaining to 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: 9020389

General Information

Standard: 0000 - ALL STANDARDS

Sample Id: **S-0000479664**
Description: Nano Pro PRP
Sampled Date: 12/11/2007
Received Date: 12/11/2007

| Testing Parameter | Result | Units |
|---|----------|-------|
| General Information | | |
| * Std 454 Dietary Supplements LAB SUM TEST Code | | |
| Lot Number | 071925 | |
| Contaminants | | |
| * Drugs of Abuse by LC/MS in Product | | |
| Codeine | ND(30) | ng/g |
| Morphine | ND(30) | ng/g |
| Delta-9-THC | ND(40) | ng/g |
| Phencyclidine(PCP) | ND(30) | ng/g |
| * Beta-Agonists by LC/MS in Product | | |
| Clenbuterol | ND(40) | ng/g |
| Formoterol | ND(40) | ng/g |
| Salbutamol | ND(40) | ng/g |
| Salmeterol | ND(50) | ng/g |
| Terbutaline | ND(30) | ng/g |
| * Diuretics by LC/MS in Product | | |
| Acetazolamide | ND(20) | ng/g |
| Amiloride | ND(100) | ng/g |
| Bendroflumethiazide | ND(40) | ng/g |
| Benzthiazide | ND(20) | ng/g |
| Bumetanide | ND(20) | ng/g |
| Chlorthalidone | ND(20) | ng/g |
| Chlorthiazide | ND(10) | ng/g |
| Cyclothiazide | ND(80) | ng/g |
| Ethacrynic acid | ND(1000) | ng/g |
| Furosemide | ND(30) | ng/g |
| Hydrochlorothiazide | ND(20) | ng/g |
| Hydroflumethiazide | ND(20) | ng/g |
| Indapamide | ND(30) | ng/g |
| Methylclothiazide | ND(20) | ng/g |
| Metolazone | ND(20) | ng/g |
| Polythiazide | ND(30) | ng/g |
| Quinethazone | ND(20) | ng/g |
| Spironolactone | ND(50) | ng/g |
| Triamterene | ND(30) | ng/g |
| Trichlormethiazide | ND(30) | ng/g |
| Note: [C0183/1] | | |
| Detection level raised based on poor spike recovery for the compound Ethacrynic acid. | | |
| * Masking Agents by GC/MS and LC/MS in Product | | |
| Epitestosterone | ND(20) | ng/g |
| Finasteride | ND(30) | ng/g |
| Probenicid | ND(20) | ng/g |
| * Anabolic Agents by GC/MS and LC/MS in Product | | |
| 1-Androstendiol | ND(20) | ng/g |
| 1-Androstendione | ND(20) | ng/g |

| Testing Parameter | Result | Units |
|---|---------|-------|
| Contaminants (Cont'd) | | |
| 4-Androstenediol | ND(20) | ng/g |
| Androstenediol | ND(20) | ng/g |
| 4-Androstenedione | ND(20) | ng/g |
| Androsterone | ND(20) | ng/g |
| 4-Androsten-3,6,17-trione | ND(20) | ng/g |
| 4-Androsten-3a, 17 β -diol | ND(20) | ng/g |
| 4-Androsten-3 β ,17a-diol | ND(20) | ng/g |
| 5-Androsten-3, 17-dione | ND(20) | ng/g |
| 5-Androsten-3 β , 17a-diol | ND(20) | ng/g |
| 5a-Androstan-3a, 17a-diol | ND(20) | ng/g |
| 5a-Androstan-3a, 17 β -diol | ND(20) | ng/g |
| 5a-Androstan-3 β , 17a-diol | ND(20) | ng/g |
| 5a-Androstan-3 β , 17 β -diol | ND(20) | ng/g |
| Bolandiol | ND(20) | ng/g |
| Bolasterone | ND(20) | ng/g |
| Boldenone | ND(20) | ng/g |
| Boldione | ND(20) | ng/g |
| Calusterone | ND(20) | ng/g |
| Clostebol | ND(20) | ng/g |
| Danazol | ND(20) | ng/g |
| Dehydroepiandrosterone | ND(20) | ng/g |
| Dihydrotestosterone | ND(20) | ng/g |
| Drostanolone | ND(20) | ng/g |
| Ethylestrenol | ND(20) | ng/g |
| Fluoxymesterone | ND(20) | ng/g |
| Gestrinone | ND(20) | ng/g |
| 17-Hydroxyprogesterone | ND(20) | ng/g |
| 4-Hydroxytestosterone | ND(20) | ng/g |
| Mestanolone | ND(20) | ng/g |
| Mesterolone | ND(20) | ng/g |
| Methandienone | ND(20) | ng/g |
| Methandriol | ND(20) | ng/g |
| Methenolone | ND(20) | ng/g |
| Methylnortestosterone | ND(20) | ng/g |
| Methyltestosterone | ND(20) | ng/g |
| Mibolerone | ND(20) | ng/g |
| Nandrolone | ND(20) | ng/g |
| 19-Norandrostenedione | ND(20) | ng/g |
| 19-Norandrosterone | ND(20) | ng/g |
| Norclostebol | ND(20) | ng/g |
| Norethandrolone | ND(20) | ng/g |
| Oxandrolone | ND(20) | ng/g |
| Oxymesterone | ND(20) | ng/g |
| Oxymetholone | ND(20) | ng/g |
| Progesterone | ND(20) | ng/g |
| Stanozolol | ND(70) | ng/g |
| Testosterone | ND(20) | ng/g |
| 1-Testosterone | ND(20) | ng/g |
| Tibolone | ND(20) | ng/g |
| Trenbolone | ND(30) | ng/g |
| Zeranol (alpha-Zearalanol) | ND(350) | ng/g |

| Testing Parameter | Result | Units |
|---------------------------------|---------|-------|
| Contaminants (Cont'd) | | |
| *Stimulants by LC/MS in Product | | |
| Aminoglutethimide | ND(100) | ng/g |
| 6-Amino-2-methyl-heptanol | ND(10) | ng/g |
| Amphetamine | ND(40) | ng/g |
| Benzphetamine | ND(30) | ng/g |
| p-Chloroamphetamine | ND(40) | ng/g |
| Cocaine | ND(20) | ng/g |
| Deprenyl | ND(20) | ng/g |
| Diethylpropion | ND(20) | ng/g |
| Ephedrine | ND(40) | ng/g |
| Ethylamphetamine | ND(30) | ng/g |
| Famprofazone | ND(30) | ng/g |
| Fencamfamine | ND(30) | ng/g |
| Fenfluramine | ND(30) | ng/g |
| Methamphetamine | ND(30) | ng/g |
| 3,4-MDA | ND(50) | ng/g |
| 3,4-MDMA | ND(40) | ng/g |
| Mephentermine | ND(30) | ng/g |
| Methylephedrine | ND(30) | ng/g |
| Methylphenidate | ND(30) | ng/g |
| Modafinil | ND(20) | ng/g |
| Octopamine | ND(100) | ng/g |
| Pemoline | ND(20) | ng/g |
| Phendimetrazine | ND(20) | ng/g |
| Phenmetrazine | ND(30) | ng/g |
| Phentermine | ND(30) | ng/g |
| Phenylpropanolamine | ND(40) | ng/g |
| Propylhexadrine | ND(30) | ng/g |
| Pseudoephedrine | ND(30) | ng/g |
| Strychnine | ND(40) | ng/g |
| Synephrine | ND(100) | ng/g |
| Label Verification | | |
| Hormone Antagonists by LC/MS | | |
| Clomiphene | ND(40) | ng/g |
| Cyclofenil | ND(30) | ng/g |
| Fulbestrant | ND(30) | ng/g |
| Tamoxifen | ND(50) | ng/g |

Testing Laboratories:

| | Flag | Id | Address |
|--|----------------|-----------------|---|
| All work performed at: (Unless otherwise specified) | ----- ----- | ----- NSF_AA | ----- NSF INTERNATIONAL 789 N. DIXBORO ROAD ANN ARBOR MI 48105 |

References to Testing Procedures:

| NSF Reference | Parameter / Test Description |
|----------------------|---|
| C0181 | * Drugs of Abuse by LC/MS in Product |
| C0182 | * Beta-Agonists by LC/MS in Product |
| C0183 | * Diuretics by LC/MS in Product |
| C0184 | * Masking Agents by GC/MS and LC/MS in Product |
| C0283 | Hormone Antagonists by LC/MS |
| C0432 | * Anabolic Agents by GC/MS and LC/MS in Product |
| C1032 | * Std 454 Dietary Supplements LAB SUM TEST Code |
| C4037 | * Stimulants by LC/MS in Product |

Test descriptions preceded by an asterisk "*" indicate that testing has been performed per NSF International requirements but is not within its scope of accreditation.