

Certificate of Analysis

Date: June 20, 2017
 Code: C189
 Product: GDA
 Manufacture Date: June 2017
 Expiration Date: June 2020
 Lot Number: 2358100
 Storage: Keep lid tightly closed in a cool, dry place out of the reach of children.

1) INGREDIENTS PROFILE	
A). Serving Size	1 Capsule
B). Servings Per Container	90

TEST	TESTING METHOD	SPECIFICATION	RESULTS																												
2) APPEARANCE	Sensory	Yellow Powder In Clear Gelatin Capsule	Conforms																												
3) ASSAY (DRY BASIS)	FTNIR	≥ 95%	≥ 95%																												
Active Ingredients	<table border="0" style="width: 100%;"> <tr> <td style="width: 40%;">Vitamin B1 (as thiamine HCl)</td><td style="width: 20%;">50mg</td><td style="width: 20%;">Gymnema Sylvestre</td><td style="width: 20%;">100 mg (extracted)</td></tr> <tr> <td>Vitamin B5 (as calcium pantothenate)</td><td>30 mg</td><td>Green Tea Extract</td><td>100 mg</td></tr> <tr> <td>(decaffeinated)</td><td></td><td>Cinnamon Bark extract</td><td>50 mg</td></tr> <tr> <td>Chromium (as chromium polynicotinate)</td><td>200 mcg</td><td>Glutamic Acid</td><td>2 mg</td></tr> <tr> <td>Vanadyl Sulfate</td><td>10 mg L-</td><td>Glycine</td><td>2 mg</td></tr> <tr> <td>Berberine HCl</td><td>100 mg L-</td><td>Cysteine HCl</td><td>2 mg</td></tr> <tr> <td>R-Lipoic Acid</td><td>100 mg L-</td><td></td><td></td></tr> </table>			Vitamin B1 (as thiamine HCl)	50mg	Gymnema Sylvestre	100 mg (extracted)	Vitamin B5 (as calcium pantothenate)	30 mg	Green Tea Extract	100 mg	(decaffeinated)		Cinnamon Bark extract	50 mg	Chromium (as chromium polynicotinate)	200 mcg	Glutamic Acid	2 mg	Vanadyl Sulfate	10 mg L-	Glycine	2 mg	Berberine HCl	100 mg L-	Cysteine HCl	2 mg	R-Lipoic Acid	100 mg L-		
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Other Ingredients	Capsule (gelatin), Rice Flour, Magnesium Stearate, Silicon Dioxide.																														

4) TYPICAL LOT ANALYSIS			
Gelatin Capsule (Weight) ,00	113 mg	Conforms	
Total Weight per Capsule	880 mg	Conforms	
5) HEAVY METALS			
A). Lead (Pb)	Determination by ICP	< 10 ppm	<10 ppm
B). Cadmium (Cd)		< 3 ppm	< 3 ppm
C). Arsenic (As)		< 3 ppm	< 3 ppm
D). Mercury (Hg)		< 3 ppm	1.5 ppm

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TEST	TESTING METHOD	SPECIFICATION	RESULTS
6) CONTAMINANT TESTING			
A). Testosterone	Determination by GC-MS	No Detection	Conforms
B). 19-Nortestosterone			Conforms
C). Androstenedione			Conforms
D). 4-Androstenedione			Conforms
E). Steroid Derivatives			
7) MICROBIOLOGICAL			
A). Total Plate Count	Determination by Simplate or BioLumix	< 5,000 CFU/g	< 5,000 CFU/g
B). Yeast / Mold		< 50 CFU/g	< 50 CFU/g
C). Coliform		< 10 CFU/g	< 10 CFU/g
D). E. Coli		Absent/10g	Absent/10g
8) ALLERGEN STATEMENT		No Allergens Used In Manufacturing of this Product	
9) COUNTRY OF ORIGIN		Made in the USA.	
10) CERTIFICATION STATEMENTS			
<ul style="list-style-type: none">All products are sourced in the USA, are free from irradiation and GMO ingredients, and are fit for human consumption.This batch of product is not adulterated or misbranded within the meaning of the Federal Food, Drug, and Cosmetic Act (The FDCA) as amended (21 U.S.C. [301 et seq.]).This batch of product, including packaging and quality control, has been manufactured at the above named site in full compliance with requirements of the U.S. Food and Drug Administration (FDA) and with other applicable regulatory requirements.I hereby certify that the above information is authentic and accurate.			
<div>Alexander Bell</div> <div>Quality Control Associate</div>			