

Certificate of Analysis

Date: December 10, 2018
 Code: C189
 Product: GDA
 Manufacture Date: December 05, 2018
 Expiration Date: November 19, 2021
 Lot Number: 2602500
 Manufacturer: Schwartz Laboratories
 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 :	Vitamin B1 (as thiamine HCl)	50 mg	Gymnema Slyvestre	100 mg	
	Vitamin B5 (as calcium pantothenate)	30 mg	Green Tea Extract (decaffeinated)	100 mg	
	Chromium (as chromium polynicotinate)	200 mcg	Cinnamon Bark extract	50 mg	
	Vanadyl Sulfate	10 mg	L-Glutmic Acid	2 mg	
	Berberine HCl	100 mg	L-Glycine	2 mg	
	R-Lipoic Acid	100 mg	L-Cysteine HCl	2 mg	
Other Ingredients	Capsule (gelatin), rice flour, magnesium stearate, and silicon dioxide.				
4) TYPICAL LOT ANALYSIS					
Gelatin Capsule (Weight) ,00		116 mg	Conforms		
Total Weight per Capsule		785 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	< 3 ppm		
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			Conforms		

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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		Negative	Negative
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.• Schwartz Laboratories is a Certified Informed Choice® drug-free manufacturer and all products meet the WADA banned substance requirements.• 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>Chris Hack</div> <div>Quality Control Associate</div>			