PURE PRESCRIPTIONS™

Certificate of Analysis

DATE: **11/01/2024**

CERTIFICATE OF ANALYSIS

Product: **CREATINE MONOHYDRATE POWDER**
Product code : **19666**
Prepared For: **PURE PRESCRIPTIONS**

Lot No: **2408090**
Serving Size : **5050.51 mg**
Manufacture Date: **08/2024**

PHYSICAL CHARACTERISTICS

TEST	SPECIFICATION	RESULT	METHOD
Description/Appearance	White to Off White	White	Organoleptic
Odor/ Flavor	Odorless	Odorless	Organoleptic
Spectral Match	Consistent with Standard	Consistent	FT-IR

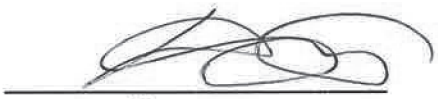
AMOUNT PER SERVING

INGREDIENT			
Creatine Monohydrate	5gm - 6gm	5.08gm	HPLC

CONTAMINANTS

MICROBIOLOGICAL			
Total Aerobic Plate Count	$<10^3$ cfu/g	100 cfu/g	USP<61>
Total Yeast and Mold (Y&M)	$<10^2$ cfu/g	<10 cfu/g	USP<61>
Enterobacteriaceae	$<10^2$ cfu/g	<10 cfu/g	USP<62>
Salmonella spps.	Absent	Absent	USP<62>
E. Coli	Absent	Absent	USP<62>
Staphylococcus aureus	Absent	Absent	USP<62>

HEAVY METALS:			
Mercury (2µg/day)	≤ 0.3960 ppm	0.0025 ppm	ICP/MS
Lead (8.8µg/day)	≤ 1.7424 ppm	0.0014 ppm	ICP/MS
Arsenic (10µg/day)	≤ 1.9800 ppm	<0.001 ppm	ICP/MS
Cadmium (4.1µg/day)	≤ 0.8118 ppm	<0.001 ppm	ICP/MS



QUALITY CONTROL