

DATE: 08/21/2025

CERTIFICATE OF ANALYSISProduct: **CREATINE POWDER UNFLAVORED**
Product code : **20032**
Prepared For: **BLOKES**Lot No: **2503025**
Serving Size : **5050.51 mg**
Manufacture Date: **03/2025****PHYSICAL CHARACTERISTICS****TEST**Description/Appearance
Odor/ Flavor
Spectral Match**SPECIFICATION**White to Off White
Odorless
Consistent with
Standard**RESULT**White
Odorless
Consistent**METHOD**Organoleptic
Organoleptic
FT-IR**AMOUNT PER SERVING****INGREDIENT**

Creatine Monohydrate

5gm - 6gm

5.045gm

HPLC

CONTAMINANTS**MICROBIOLOGICAL**Total Aerobic Plate Count
Total Yeast and Mold (Y&M)
Enterobacteriaceae
Salmonella spp.
E. Coli
Staphylococcus aureus
Pseudomonas aeruginosa<10³ cfu/g
<10² cfu/g
<10² cfu/g
Absent
Absent
Absent
Absent200 cfu/g
<10 cfu/g
<10 cfu/g
Absent
Absent
Absent
AbsentUSP<61>
USP<61>
USP<62>
USP<62>
USP<62>
USP<62>
USP<62>**HEAVY METALS:**Mercury (2µg/day)
Lead (8.8µg/day)
Arsenic (10µg/day)
Cadmium (4.1µg/day)≤ 0.3960 ppm
≤ 1.7424 ppm
≤ 1.9800 ppm
≤ 0.8118 ppm<0.001 ppm
0.0012 ppm
0.0142 ppm
<0.001 ppmICP/MS
ICP/MS
ICP/MS
ICP/MS
QUALITY CONTROL
BACTOLAC PHARMACEUTICAL, INC.