



CERTIFICATE OF ANALYSIS

Product Name: Creatine Monohydrate 200Mesh
CAS No.: 6020-87-7
Batch Number: 20220730 Batch Quantity: 24000KG
Manufacture Date: 2022-07-30 Expiry Date: 2024-07-29

ITEMS	SPECIFICATION	RESULTS
Appearance	White fine powder	Conforms
Assay(Dry basis)	99.5% Min	99.9%
Smell	No smell	Conforms
Taste	Tasteless	Conforms
Particle Size	70% Pass 200 mesh	Conforms
Loss on drying	12.0% Max	11.5%
Residue on Ignition	0.1% Max	0.07%
Bulk density	----	0.55g/ml
Tapped density	----	0.64g/ml
Heavy metals (Pb)	10ppm Max	Conforms
Pb	1ppm Max	Conforms
As	1ppm Max	Conforms
Hg	0.1ppm Max	Conforms
Cd	0.5ppm Max	Conforms
Total plate count	1000cfu/g Max	Conforms
Molds and Yeast	100cfu/g Max	Conforms
E.coli	Negative	Negative
Salmonella	Negative	Negative
Conclusion	This product inspection accords with the above standard.	
Storage	Store in cool & dry place, keep away from strong light and heat.	

Shawn Rick Whip
Analyst Approved Header of QC