


Certificate of Analysis			
 Product name: Creatine Mone		AC code: AC02233j	
Batch No	20260320	Quantity	5400kgs
Manufacturing Date	20260320	Expiry Date	20280319
Item	Standard	Test Result	
Appearance & Solubility			
Appearance	white powder	Conforms	
Typical Analysis			
Identification	Consistent with the standard spectrum	Conforms	
Assay	99.5%Min	99.99%	
Loss on Drying	12%	11.4%	
Test Of sulfuric Acid	No Carbonation	Conforms	
Creatinine	100ppm Max	81ppm	
Residue on Ignition	≤0.1%	Conforms	
Sulphate	0.03% Max	Conforms	
Dicyanamide	50ppm Max	Conforms	
Cyanide	1ppm Max	Conforms	
Impurity	0.5% Max	Conforms	
Heavy metals			
Total Heavy Metals	≤10 ppm	Conforms	
Lead	≤1.0 ppm	Conforms	
Arsenic	≤1.0 ppm	Conforms	
Cadmium	≤1.0 ppm	Conforms	
Mercury	≤0.1 ppm	Conforms	
Microorganism			
Total Plate Count	≤10 cfu/g Max	Conforms	
Yeast & Mould	Negative	Negative	
E.Coli	Negative	Negative	
Salmonella	Negative	Negative	
S.Aureus	Negative	Negative	
Storage & Shelf Life			
Package	25kgs/drum		
Particle Size	200mesh		
Storage	Store in unopened original package under clean and dry condition, away from sunlight		

Checker: John

Approval: Mark

