DOCUMENTO PÚBLICO — INFORMACIÓN TÉCNICA

FICHA TÉCNICA DE PRODUCTO

PRODUCTO
Creatine Monohydrate 200 mesh

FÓRMULA MOLECULAR
$C_4H_9N_3O_2 \cdot H_2O$

PESO MOLECULAR
149,15 g/mol

ENVASADO
300 gr. / 500 gr. / 1 kg. | Bag

ORIGEN
China

ESPECIFICACIONES

PARÁMETRO	ESPECIFICACIÓN
Appearance	White Crystalline Powder
Clarity & Color Of Solution	Clear & Colorless
Assay	≥ 99,5 %
Creatinine	≤ 100 ppm
Loss On Drying	≤ 12,0 %
Residue On Ignition	≤ 0,1 %
Dicyanamide	≤ 50 ppm
Dihydrotriazine	≤ 5 ppm
Iron	≤ 10 ppm
Sulfate	≤ 0,03 %
Heavy Metal	≤ 0,5 ppm
Arsenic (As)	≤ 0,1 ppm
Lead (Pb)	≤ 0,1 ppm
Mercury (Hg)	≤ 0,1 ppm
Cadmium (Cd)	≤ 0,1 ppm
Bulk Density	≥ 430 g/L
Tapped Density	≥ 550 g/L
Total Bacterial Count	≤ 100 cfu/g
E. Coli	Negative
Mould & Yease	Negative
Salmonella	Negative

CONDICIONES DE ALMACENAMIENTO
Stored in cool, dry and ventilated warehouse, and keep away from Moisture.