

Certificate of Analysis

Product :	Creadiamond® - Creatine monohydrate 200MESH
Product no.:	PVCM001
Quality:	99.9 % min. HPLC
Production date:	02-08-2011
Expiry date:	02-08-2013
Batch no:	110802
Quantity:	800 kg
Cas number:	6020-87-7
Your reference:	-
Your article code:	-

Item	Specification	Results
Appearance	White crystalline odorless	White crystalline odourless
Assay	99.9 % min.	99.9 2%
Loss on drying	12.00 % max.	11.21%
Creatinine	50ppm max.	Conformed
Dicyanamide	20ppm max.	Conformed
Cyanide	1ppm max.	Conformed
Lead	3ppm max.	Conformed
Cadmium	1ppm max.	Conformed
Mercury	0.1ppm max.	Conformed
As	1ppm max.	Conformed
Residue on ignition	0.1 % max.	0.030 %
Sulphate	0.03 % max.	Conformed
Total plate count	10 cfu/g m max.	Conformed
Coliform	Negative	Conformed
E. Coli & Salmonella	Negative	Conformed
Yeast & Mould	Negative	Conformed
Solution	Clear and colorless	Conformed
Impurity	1 % max.	0.10 %