



湖北帝柏化工有限公司
HUBEI DIBO CHEMICAL INDUSTRY CO., LTD.

检验报告

Certificate Of Analysis

Product Name: Creatine Monohydrate 99.9%Min		Batch No.: 20160810
HPLC		
Manu. Date: 2021.08.10		Report Date: 2021.08.12
Batch Size: 1225kgs		Expiry Date: 2023.08.09
Test	Specifications	Results
Characters	White crystalline powder, Odorless	Conforms
Identification	Meets the requirements	Meets the requirements
Loss on drying	11.50%Max	11.09%
Creatinine	50ppm Max	Comformed
Dicyanamide	20ppm Max	Comformed
Cyanide	1ppm Max	Comformed
Heavy Metals(Pb)	5ppm Max	Comformed
As	1ppm Max	Comformed
Residue on Ignition	0.1% Max	0.020%
Sulphate	0.03%Max	Comformed
Total Plate Count	10cfu/gm Max	Comformed
Coli form	Negative	Comformed
Ecolab & Salmonella	Negative	Comformed
Yeast & Mould	Negative	Comformed
Solution	Clear and Colorless	Comformed
Impurity	1%Max	0.30%
Accumulative Density	0.65-0.72g/ml	0.60g/ml
Assay	99.90% Min	99.98%
Conclusion: Conformed to the Enterprise Standard		

Quality audit: 02

审核: 陈忠文

Inspector: 03

复核: 李晓

Analyst: 01

检验: 王志学

