

CERTIFICATE OF ANALYSIS

Product Name	Chromium Picolinate	Batch No	PY-CH20210109
Quantity	500KG	Analysis Date	Jan.12,2021
Mfg. Date	Jan.09,2021	Exp. Date	Jan.08,2023
Package	25kg/Drum	Standard	USP39

No.	Item	Specification	Result
1.	Appearance	Dark red crystalline powder	Complies
2.	Identification	Positive	Complies
3.	Solubility	Insoluble in water and part organic solvent	Complies
4.	Loss on Drying	≤4.0%	1.0%
5.	Particle Size	99% pass 80mesh	Complies
6.	Heavy Metals	≤0.001%	0.0001%
7.	As	≤0.0005%	0.00003%
8.	Cr	12.18-12.66%	12.27%
9.	Sulfate	≤0.2%	Complies
10.	Chloride	≤0.06%	Complies
11.	Assay(on dry basis)	98%-102%	99.2%
12.	Conclusion	Conform with the USP39 Standard.	

Analyst: xuli

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