

CERTIFICATE OF ANALYSIS

Product Name	Vitamin B12 (1%)	Batch No	PY-CY20210120
Quantity	500KG	Analysis Date	Jan.23,2021
Mfg. Date	Jan.20,2021	Exp. Date	Jan.19,2023
Package	20KG/Drum	Standard	Enterprise Standard

No.	Item	Specification	Result
1.	Appearance	From light red to brown powder	Complies
2.	Assay(on dry basis)	1.0%-1.3% of labeled assay	1.03%
3.	Carrier	Mannitol	Mannitol
4.	Loss on Drying	≤5.0%	0.1%
5.	Pb	≤10.0ppm	<0.5ppm
6.	As	≤2.0ppm	<2ppm
7.	Particle Size	All through 0.25mm mesh	Complies
8.	Total Plate Count	≤1000cfu/g	<10cfu/g
9.	Yeasts & Molds	≤100cfu/g	<10cfu/g
10.	E.Coli	Negative	Negative
11.	Conclusion	Conform with the Enterprise Standard.	

Analyst: xuli

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