

## CERTIFICATE OF ANALYSIS

Product Name	Coenzyme Q10	Batch No	PY-CO20210112
Quantity	1000KG	Analysis Date	Jan.15,2021
Mfg. Date	Jan.12,2021	Exp. Date	Jan.11,2023
Package	5kg/Tin	Standard	Enterprise Standard

No.	Item	Specification	Result
1.	Description	Yellow to orange yellow free flowing powder	Complies
2.	Water	≤5.0%	2.52%
3.	Assay	≥40%	40.61%
4.	Water Dispersibility	Easily dispersed in cold water 15°C to form a homogeneous and stable emulsion	Complies
5.	Granularity	≥90.0%pass 60 mesh	99.1%
6.	Heavy Metals	≤10ppm	<10ppm
7.	Pb	≤2.0ppm	<2.0ppm
8.	As	≤1.0ppm	<1.0ppm
9.	Cd	≤1.0ppm	<1.0ppm
10.	Hg	≤0.1ppm	<0.1ppm
11.	Total Plate Count	≤1,000cfu/g	<1,000cfu/g
12.	Yeasts & Molds	≤100cfu/g	<100cfu/g
13.	Coliforms	≤3cfu/g	<3cfu/g
14.	E.Coli	Negative	Negative
15.	Salmonella	Negative	Negative
16.	S.aureus	Negative	Negative
17.	Conclusion	Conform with the Enterprise standard.	

Analyst: xuli

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