

Certificate of Analysis

Product Information

Product Name	Hydrosoluble Coenzyme Q10		
CAS No.	303-98-0	Report Number	CQP20211241
Batch Number	CQP211216	Manufacture Date	2021/12/16
Batch Quantity	500Kg	Expiry Date	2023/12/15

Test Items	Test Standard	Test Result
Appearance	Yellow to Orange Crystalline Powder	Conforms
Odour	Characteristic, no odour	Conforms
Identification	To match standard HPLC profile	Conforms
Assay	≥10.0%	41.30%
Sieve Analysis	90% through 60 mesh	Conforms
Water dispersibility	Easily dispersed in 15°C cold water to form a uniform and stable emulsion	Conforms
Loss on drying	≤5.0%	2.29%
Lead (Pb)	≤2.0ppm	Conforms
Arsenic (As)	≤1.0ppm	Conforms
Total Aerobic Count	≤1000cfu/g	50cfu/g
Yeast & Moulds	≤100cfu/g	10cfu/g
E-Coli	Negative	Conforms
Salmonella	Negative	Conforms
Staphylococcus Aureus	Negative	Conforms

Storage & Packing

Conclusion	To be complied with in-house Specification
Shelf Life	2 years when properly stored.
Storage	Store in cool & dry place, not freeze. Keep away from strong light.

Tested by: 张丽娜

Checker: 李明

Approved:

