

SHANDONG OCTAGON CHEMICALS LIMITED

CERTIFICATE OF ANALYSIS

Product name	Coenzyme Q10 (Cas 303-98-0)		
Batch No.	20200209	Mfg. Date	2020.02.25
Rep. Date	2020.02.28	Exp. date	2022.02.24
Packaging	25kg/Drum	Batch Size	500.39kg
Test Items	Standards: USP34		Results
Appearance	Yellow to orange crystalline powder		Conforms
Identification	Should conform		Conforms
Water	NMT0.2%		0.03%
Residue on Ignition	NMT0.1%		0.02%
Heavy metals	NMT20ppm		<20ppm
Related substances	Coenzyme Q7,Q8,Q9,Q11 and related impurities: NMT1%		<0.9%
	Ubidecarenone(2z)-Isomer and Related impurities: NMT1%		<0.4%
	Total impurities: NMT1.5%		<1.3%
Assay	98.0~101.0%		99.0%
Conclusion	It meets the requirements of USP34 Standards		
Storage	Store in a well-closed container at ambient temperature		
Prepared by: LI	Reviewed by: WEI	Released by: Zhang	

