

COA 质量检验报告



杭州凯莫思生化科技有限公司
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CERTIFICATE OF ANALYSIS

Product Name:	Berberine Hydrochloride		
Batch No.:	KMS2024070131	CAS No:	633-65-8
Mfg. Date:	2024-07-01		
Date of Report:	2024-07-02	Quantity:	950KG
Expired Date:	2026-07-01		

Analysis Items	Specifications	Analysis Results
Characteristics	Yellow crystal or crystalline Powder	Yellow crystalline Powder
Identification	UV:Complies IR:Complies CA:Positive	Complies Complies Positive
Assay (anhydrous substance)	95.0%-102.0%	98.3%
Water	8%-12%	9.92%
Related Substance	Total impurities \leq 4.0%	0.67%
Heavy Metals	\leq 30ppm	$<$ 30ppm
Residue on Ignition	\leq 0.1%	0.04%
Sulphates	\leq 0.048%	$<$ 0.048%
Acidity	Meets the Requirements	Meets the Requirements

Inspector: Carlifor Wu

Verifier: Jack He

