

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-15 12:04:38

Date of Next Testing: 2028-05-14 12:04:38

Product Name: **Berberine chloride form**

CAS Number: 633-65-8

Specifications & Purity: $\geq 95\%$

Lot #: E2613176

SKU #: **B139120**

Version: **0**

Analysis #: **706884**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.96700 %
Water by Karl Fischer	0-2 (%)	0.82090 %
Purity(Titration by HClO_4)(anhydrous)	94.5-105.5 (%)	98.47000 %
Appearance (B139120)	Yellow to Orange Powder	Yellow to Orange Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Orange , Clear to Slightly Hazy,50 mg/mL	pass	Pass



John Su
QA & QC Manager