

Certificate of Analysis

Date of Testing: 2025-05-16 10:35:00

Date of Next Testing: 2027-05-16 10:35:00

Product Name: **Berberine Sulfate Hydrate**

CAS Number: 316-41-6

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: K2111593

SKU #: **B137177**

Version **1**

Analysis #: **509652**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.56100 %
Water by Karl Fischer	9.5-16 (%)	11.20 %
Purity(Nonaqueous Titration)(calcd.onanh.substance)	98-100 (%)	98.60 %
Appearance (B137177)	yellow powder or crystals	yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager