

Certificate of Analysis

Date of Testing: 2024-08-14 14:32:53
Date of Next Testing: 2026-08-14 14:32:53
Product Name: **Berberine Sulfate Hydrate**
CAS Number: 316-41-6
Specifications & Purity: $\geq 98.0\%$ (HPLC)
Lot #: J2217215
SKU #: **B137177**
Version: **1**
Analysis #: **399213**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.30000 %
Water by Karl Fischer	9.5-16 (%)	15.40 %
Purity(NonaqueousTitration)(calcd.onanh.substance)	98-100 (%)	99.20 %
Appearance (B137177)	yellow powder or crystals	yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager