

Certificate of Analysis

Date of Testing: 2025-05-21 14:42:51

Date of Next Testing: 2027-05-11 14:42:51

Product Name: **Madecassoside**

CAS Number: 34540-22-2

Specifications & Purity: analytical standard, Moligand™, ≥98%

Lot #: D1606112

SKU #: **M107330**

Version: **1**

Analysis #: **512545**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.20000 %
Water by Karl Fischer	0-5 (%)	0.80 %
Appearance (M107330)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , clear colorless , 1 mg/ml in water	pass	Pass



John Su
QA & QC Manager