

Certificate of Analysis

Date of Testing: 2025-02-28 16:29:59

Date of Next Testing: 2027-02-18 16:29:59

Product Name: **Madecassic acid**

CAS Number: 18449-41-7

Specifications & Purity: analytical standard, $\geq 98\%$

Lot #: B2527432

SKU #: **M110189**

Version: **1**

Analysis #: **450842**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.79100 %
Appearance (M110189)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager