

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-11 13:42:52

Date of Next Testing: 2030-05-10 13:42:52

Product Name: **Aloe-emodin**

CAS Number: 481-72-1

Specifications & Purity: $\geq 95\%$

Lot #: E2607013

SKU #: **A111278**

Version: **0**

Analysis #: **704660**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.91500 %
Melting point	220-224 (°C)	223.90800 °C
Appearance (A111278)	Yellow to Brown Powder or Crystals	Yellow to Brown Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , Light Red to Orange to Brown , 50 mg/ml	Conforms	Conforms



John Su
QA & QC Manager