

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-30 09:57:45

Date of Next Testing: 2027-05-20 09:57:45

Product Name: **Dihydromyricetin**

CAS Number: 27200-12-0

Specifications & Purity: Moligand™, ≥97%(HPLC)

Lot #: E2522283

SKU #: **D299476**

Version: **0**

Analysis #: **508270**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.93300 %
Specific Rotation [α] ₂₀ /D(c=0.9 in MeOH)	15.5-17 (°)	15.52000 °
Appearance (D299476)	White to Off-White to Yellow to Beige Powder or solid	White to Off-White to Yellow to Beige Powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager