

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-16 15:43:38
Date of Next Testing: 2025-05-05 15:43:38
Product Name: **Dihydromyricetin**
CAS Number: 27200-12-0
Specifications & Purity: >97.0%(HPLC)
Lot #: E23081147
SKU #: **D299476**
Analysis: **214663**
Storage Temperature: Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.58300 %
Specific Rotation [α] ₂₀ /D(c=0.9 in MeOH)	15.5-17 (°)	16.98°
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