

Certificate of Analysis

Date of Testing: 2025-08-05 13:55:57
 Date of Next Testing: 2027-07-26 13:55:57
 Product Name: **Dihydromyricetin**
 CAS Number: 27200-12-0
 Specifications & Purity: Moligand™, ≥97%(HPLC)
 Lot #: G2531032
 SKU #: **D299476**
 Version: **0**
 Analysis #: **550926**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.08000 %
Specific Rotation [α] ₂₀ /D(c=0.9 in MeOH)	15.5-17 (°)	16.90 °
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