

Certificate of Analysis

Date of Testing: 2024-11-21 13:43:47

Date of Next Testing: 2026-11-11 13:43:47

Product Name: **Ginsenoside Rg3**

CAS Number: 14197-60-5

Specifications & Purity: Moligand™, analytical standard, ≥98%

Lot #: K2415475

SKU #: **G107681**

Version: **1**

Analysis #: **428752**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90400 %
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	10-20 (°)	16.94°
Appearance (G107681)	white to beige powder	white to beige powder
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , ≥5 mg/mL	Conforms	Conforms



John Su
QA & QC Manager