

Certificate of Analysis

Date of Testing: 2024-05-21 16:48:11
Date of Next Testing: 2026-05-11 16:48:11
Product Name: **Ginsenoside Rg3**
CAS Number: 14197-60-5
Specifications & Purity: analytical standard , >98%
Lot #: E2415360
SKU #: **G107681**
Version: **1**
Analysis #: **348522**
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	10-20 (°)	17.42°
Purity(HPLC)	98-100 (%)	99.74000 %
Appearance (G107681)	white to beige powder	white to beige powder
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , ≥5 mg/mL	Conforms	Conforms



John Su
QA & QC Manager