

## Certificate of Analysis

Date of Testing: 2024-05-21 16:50:51  
Date of Next Testing: 2026-05-11 16:50:51  
Product Name: **Ginsenoside Rg3**  
CAS Number: 14197-60-5  
Specifications & Purity: analytical standard , >98%  
Lot #: E2415374  
SKU #: **G107681**  
Version: **1**  
Analysis #: **348522**  
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Specific Rotation [α] <sub>20</sub> /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