

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-20 18:58:04

Date of Next Testing: 2029-05-19 18:58:04

Product Name: **Ginsenoside Rg3**

CAS Number: 14197-60-5

Specifications & Purity: Moligand™, ≥98%(HPLC)

Lot #: E2513309

SKU #: **G140887**

Version: **1**

Analysis #: **516009**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	10-20 (°)	15.28200°
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance (G140887)	white to beige powder	white to beige powder
Solubility in DMSO , ≥5 mg/mL	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager