

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-12 11:20:33
Date of Next Testing: 2030-03-11 11:20:33
Product Name: **Genipin**
CAS Number: 6902-77-8
Specifications & Purity: Moligand™, ≥98%
Lot #: C2609090
SKU #: **G101204**
Version: **0**
Analysis #: **532894**
Storage Temperature: Store at 2-8°C, Protected from light

| Parameter | Limit Values | Result |
|-------------------------------|---|---|
| Purity(HPLC) | 98-100 (%) | 99.83900 % |
| Melting point | 117-123 (°C) | 121.94000 °C |
| Appearance (G101204) | White to Almost white to light yellow powder to crystal | White to Almost white to Light Yellow powder to crystal |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in DMSO , 25 mg/mL | Conforms | Conforms |



John Su
QA & QC Manager