

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-06 15:46:51

Date of Next Testing: 2027-07-05 15:46:51

Product Name: **Genipin**

CAS Number: 6902-77-8

Specifications &amp; Purity: 98%

Lot #: G2301384

SKU #: **G101204****Analysis: 239463**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.38900 %
Melting point	117-123 (°C)	117.66000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , 25 mg/mL	Conforms	Conforms
Appearance (G101204)	White to Almost white powder to crystal	White to Almost white powder to crystal

John Su  
QA & QC Manager