

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-10 11:57:29
Date of Next Testing: 2027-01-09 11:57:29
Product Name: **Genipin**
CAS Number: 6902-77-8
Specifications & Purity: 98%
Lot #: A2304696
SKU #: **G101204**
Version: **0**
Analysis #: **170013**
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.47300 %
Melting point	117-123 (°C)	122.61000 °C
Appearance (G101204)	White to Almost white powder to crystal	White to Almost white powder to crystal
Solubility in DMSO , 25 mg/mL	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager