

Certificate of Analysis

Date of Testing: 2022-01-18 08:54:33

Date of Next Testing: 2026-01-17 08:54:33

Product Name: **Genipin**

CAS Number: 6902-77-8

Specifications & Purity: 98%

Lot #: A2211696

SKU #: **G101204**

Analysis: **059551**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.41500 %
Melting point	117-121 (°C)	119.03000 °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