

Certificate of Analysis

Date of Testing: 2023-04-25 13:31:40
Date of Next Testing: 2027-04-24 13:31:40
Product Name: **Genipin**
CAS Number: 6902-77-8
Specifications & Purity: 98%
Lot #: D2319460
SKU #: **G101204**
Analysis: **207790**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.27200 %
Melting point	117-121 (°C)	119.29000 °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