

## Certificate of Analysis

Date of Testing: 2023-07-07 14:20:05  
Date of Next Testing: 2027-07-06 14:20:05  
Product Name: **Genipin**  
CAS Number: 6902-77-8  
Specifications & Purity: 98%  
Lot #: G2301589  
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