

Certificate of Analysis

Date of Testing: 2024-01-23 16:15:45

Date of Next Testing: 2027-01-22 16:15:45

Product Name: **Gypenoside XVII**

CAS Number: 80321-69-3

Specifications & Purity: 97%

Lot #: A2417341

SKU #: **G414366**

Analysis: **304217**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.01 %
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	16-19 (°)	18.00 °
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager