

Certificate of Analysis

Date of Testing: 2023-07-07 11:43:24
Date of Next Testing: 2025-06-26 11:43:24
Product Name: **Notoginsenoside R1**
CAS Number: 80418-24-2
Specifications & Purity: analytical standard, ≥98% (HPLC)
Lot #: F23251436
SKU #: **N117964**
Analysis: **226146**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.51900 %
Appearance (N117964)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , clear and colorless (1mg/ml)	pass	Pass



John Su
QA & QC Manager