

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-08 10:55:42

Date of Next Testing: 2028-07-07 10:55:42

Product Name: **Notoginsenoside R1**

CAS Number: 80418-24-2

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: F2525452

SKU #: **N465012**

Version: **1**

Analysis #: **537933**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.83300 %
Appearance(N465012)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Solubility in H ₂ O , clear and colorless (1mg/ml)	pass	Pass



John Su
QA & QC Manager