

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-21 14:40:10

Date of Next Testing: 2026-07-21 14:40:10

Product Name: **Ginsenoside F2**

CAS Number: 62025-49-4

Specifications & Purity: $\geq 98\%$

Lot #: G2207178

SKU #: **G274780**

Version: **1**

Analysis #: **543898**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.51500 %
specific rotation $[\alpha]_{20/D}(c=0.5 \text{ in MeOH})$	30-33 ($^{\circ}$)	31.49600 $^{\circ}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager