

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-23 14:16:07

Date of Next Testing: 2029-05-22 14:16:07

Product Name: **Tangeretin**

CAS Number: 481-53-8

Specifications & Purity: Moligand™, ≥95%

Lot #: E2515696

SKU # **T123655**Version **1**Analysis #: **500298**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.89800 %
Melting point	153-157 (°C)	153.66000 °C
Appearance (T123655)	White to light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Clear Colorless , 1 mg/mL	pass	Pass

John Su
QA & QC Manager