

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-27 17:20:53  
Date of Next Testing: 2029-05-26 17:20:53  
Product Name: **Tangeretin**  
CAS Number: 481-53-8  
Specifications & Purity: Moligand™, ≥95%  
Lot #: E2526641  
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