

Certificate of Analysis

Date of Testing: 2025-02-25 13:51:37
Date of Next Testing: 2029-02-24 13:51:37
Product Name: **Tangeretin**
CAS Number: 481-53-8
Specifications & Purity: Moligand™, ≥95%
Lot #: B2524241
SKU #: **T123655**
Version: **1**
Analysis #: **473845**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	153-157 (°C)	153.81000 °C
Purity(HPLC)	95-100 (%)	99.89900 %
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