

Certificate of Analysis

Date of Testing: 2025-02-11 16:12:38
Date of Next Testing: 2029-02-10 16:12:38
Product Name: **Tangeretin**
CAS Number: 481-53-8
Specifications & Purity: Moligand™, ≥95%
Lot #: B2506660
SKU #: **T123655**
Version: **1**
Analysis #: **461198**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	153-157 (°C)	154.13000 °C
Purity(HPLC)	95-100 (%)	98.32300 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Clear Colorless , 1 mg/mL	pass	Pass
Appearance (T123655)	White to light yellow powder to crystal	White to Light yellow powder to crystal



John Su
QA & QC Manager