

Certificate of Analysis

Date of Testing: 2025-04-02 15:17:51

Date of Next Testing: 2027-03-23 15:17:51

Product Name: **Luteolin**

CAS Number: 491-70-3

Specifications & Purity: Moligand™, analytical standard, ≥98%

Lot #: C2521680

SKU #: **L107328**

Version: **1**

Analysis #: **483702**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.69600 %
Appearance (L107328)	yellow powder	yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Yellow,Clear,4.90-5.10mg/ml	pass	Pass
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager