

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-12-29 13:44:51
Date of Next Testing: 2027-12-19 13:44:51
Product Name: **Luteolin**
CAS Number: 491-70-3
Specifications & Purity: Moligand™, analytical standard, ≥98%
Lot #: C2406231
SKU #: **L107328**
Version: **1**
Analysis #: **625548**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.06000 %
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

