

Certificate of Analysis

Date of Testing: 2023-07-24 17:47:58
Date of Next Testing: 2027-07-23 17:47:58
Product Name: **Luteolin**
CAS Number: 491-70-3
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: G2313868
SKU #: **L107329**
Analysis: **255463**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.36400 %
Appearance (L107329)	yellow powder	yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Yellow,Clear,4.90-5.10mg/ml	pass	Pass



John Su
QA & QC Manager