

## Certificate of Analysis

Date of Testing: 2024-05-10 19:21:43  
Date of Next Testing: 2026-04-30 19:21:43  
Product Name: **Luteolin**  
CAS Number: 491-70-3  
Specifications & Purity: analytical standard ,  $\geq 98\%$   
Lot #: D2430090  
SKU #: **L107328**  
**Analysis:** **346032**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.23100 %
Appearance (L107328)	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



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QA & QC Manager