

## Certificate of Analysis

Date of Testing: 2024-12-13 11:30:52  
Date of Next Testing: 2028-12-12 11:30:52  
Product Name: **Genistein**  
CAS Number: 446-72-0  
Specifications & Purity: Moligand™, ≥97%  
Lot #: L2409431  
SKU #: **G106673**  
Version: **0**  
Analysis #: **449276**  
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
$\lambda_{\max}$ 262 ~ 263NM IN EtOH	36.1-36.8	36.11
Purity(HPLC)	97-100 (%)	99.01300 %
Appearance (G106673)	White to Yellow Powder	White to Yellow Powder
UV spectrometry	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager