

## Certificate of Analysis

Date of Testing: 2023-03-09 16:47:37  
Date of Next Testing: 2027-03-08 16:47:37  
Product Name: **Genistein**  
CAS Number: 446-72-0  
Specifications & Purity: 97%  
Lot #: C23021088  
SKU #: **G106673**  
**Analysis:** **197342**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
$\lambda_{\max}$ 262 ~ 263NM IN EtOH	36.1-36.8	36.50
Purity(HPLC)	97-100 (%)	98.70900 %
Appearance (G106673)	White to Yellow Powder	White to Yellow Powder
UV spectrometry	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager