

Certificate of Analysis

Date of Testing: 2022-03-21 19:39:16
Date of Next Testing: 2026-03-20 19:39:16
Product Name: **Daidzein**
CAS Number: 486-66-8
Specifications & Purity: $\geq 98\%$
Lot #: C2219320
SKU #: **D106438**
Analysis: **077170**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.72500%
Appearance (D106438)	off-white to yellow powder	off-white to yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , Colorless to Yellow,clear to slightly hazy,10mg/ml	Conforms	Conforms
Identity by NMR(Solvent DMSO-d6)	Consistent	Consistent



John Su
QA & QC Manager