

Certificate of Analysis

Date of Testing: 2025-08-12 09:14:55
Date of Next Testing: 2029-08-11 09:14:55
Product Name: **Daidzein**
CAS Number: 486-66-8
Specifications & Purity: Moligand™, ≥98%
Lot #: H2504218
SKU #: **D106438**
Version: **0**
Analysis #: **546411**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.57400%
Appearance (D106438)	off-white to yellow powder	off-white to yellow powder
Identity by NMR(Solvent DMSO-d ₆)	Consistent	Consistent
Solubility in DMSO , Colorless to Yellow,clear to slightly hazy,10mg/ml	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager