

Certificate of Analysis

Date of Testing: 2025-08-13 10:40:00

Date of Next Testing: 2029-08-12 10:40:00

Product Name: **Daidzein**

CAS Number: 486-66-8

Specifications & Purity: Moligand™, ≥98%

Lot #: H2504219

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