

## Certificate of Analysis

Date of Testing: 2025-08-26 10:37:17

Date of Next Testing: 2029-08-25 10:37:17

Product Name: **Daidzein**

CAS Number: 486-66-8

Specifications & Purity: Moligand™, ≥98%

Lot #: A1812086

SKU #: **D106438**

Version: **0**

Analysis #: **559224**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                                                                 | Limit Values               | Result                     |
|---------------------------------------------------------------------------|----------------------------|----------------------------|
| Purity(HPLC)                                                              | 98-100 (%)                 | 98.50000 %                 |
| Appearance (D106438)                                                      | off-white to yellow powder | off-white to yellow powder |
| Identity by NMR(Solvent DMSO-d6)                                          | Consistent                 | Consistent                 |
| Infrared spectrum                                                         | Conforms to Structure      | Conforms to Structure      |
| Solubility in DMSO , Colorless to Yellow, clear to slightly hazy, 10mg/ml | Conforms                   | Conforms                   |



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