

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-08 11:06:57
Date of Next Testing: 2028-01-07 11:06:57
Product Name: **Daidzein**
CAS Number: 486-66-8
Specifications & Purity: $\geq 98\%$
Lot #: A2403217
SKU #: **D106438**
Analysis: **305436**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.51500%
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