

## Certificate of Analysis

Date of Testing: 2024-03-21 10:35:32  
Date of Next Testing: 2026-03-11 10:35:32  
Product Name: **Daidzin**  
CAS Number: 552-66-9  
Specifications & Purity: analytical standard, ≥98%  
Lot #: E2231117  
SKU #: **D106428**  
**Analysis:** **334180**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] <sub>20</sub> /D(c=0.5 in DMSO)	-41--37 (°)	-40.96°
Purity(HPLC)	98-100 (%)	99.84100%
Appearance (D106428)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager