

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-05 15:26:07

Date of Next Testing: 2027-12-05 15:26:07

Product Name: **Daidzin**

CAS Number: 552-66-9

Specifications & Purity:  $\geq 98\%$ 

Lot #: L2501020

SKU #: **D106429**Version: **0**Analysis #: **617314**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.78100%
Specific Rotation $[\alpha]_{20/D}(c=0.5$ in DMSO)	-41--37 ( $^{\circ}$ )	-38.50 $^{\circ}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager