

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-23 14:09:31
Date of Next Testing: 2029-03-22 14:09:31
Product Name: **D-3,4-Dichlorophenylalanine**
CAS Number: 52794-98-6
Specifications & Purity: $\geq 96\%$
Lot #: F2301349
SKU #: **D184989**
Version: **1**
Analysis #: **673441**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in } 0.5N \text{ NaOH})}$	-5.0~-4.0 (°)	-4.10000 °
Purity(HPLC area)	96-100 (%)	97.20000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager