

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-20 19:26:18
 Date of Next Testing: 2026-12-19 19:26:18
 Product Name: (2,4-Dichlorophenoxy)acetic acid sodium salt
 CAS Number: 2702-72-9
 Specifications & Purity: ≥98%
 Lot #: L2216810
 SKU #: D105021
 Version: 1
 Analysis #: 283949
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.60000 %
Water by Karl Fischer	0-10 (%)	6.90000 %
Purity(HPLC area)	98-100 (%)	98.11500 %
Appearance (D105021)	White to Off-White Powder	White to Off-White Powder
ICP:Confirms Na component	Confirmed	Confirmed
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager