

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 12:17:53
 Date of Next Testing: 2026-09-15 12:17:53
 Product Name: **(4-Acetylphenoxy)acetic Acid**
 CAS Number: 1878-81-5
 Specifications & Purity: $\geq 98\%$ (GC)(T)
 Lot #: I2208420
 SKU #: **A151279**
 Version: **0**
 Analysis #: **135875**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.14000 %
Melting point	172-177 (°C)	174.46000 °C
Purity(HPLC)	98-100 (%)	99.96200 %
Appearance (A151279)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager