

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 12:14:33

Date of Next Testing: 2026-09-15 12:14:33

Product Name: **(4-Acetylphenoxy)acetic Acid**

CAS Number: 1878-81-5

Specifications & Purity: $\geq 98\%$ (GC)(T)

Lot #: I2208418

SKU # **A151279**

Version **0**

Analysis #: **136112**

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