

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-19 19:06:11  
Date of Next Testing: 2028-11-18 19:06:11  
Product Name: **4-Phenoxybutyric acid**  
CAS Number: 6303-58-8  
Specifications & Purity: analytical standard  
Lot #: K2414177  
SKU #: **P114446**  
Version: **0**  
Analysis #: **385120**

Parameter	Limit Values	Result
Melting point	63-66 (°C)	64.00000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	99.52 %
Purity(HPLC)	98-100 (%)	98.24000 %
Appearance (P114446)	White to Yellow to Orange Crystal to Powder	White to Yellow to Orange Crystal to Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager