

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-13 10:00:41
Date of Next Testing: 2027-11-12 10:00:41
Product Name: **4-Phenoxybutyric acid**
CAS Number: 6303-58-8
Specifications & Purity: analytical standard
Lot #: K2308558
SKU #: **P114446**
Analysis: **290339**

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.27%
Melting point	63-66 (°C)	65.52000 °C
Purity(HPLC)	98-100 (%)	99.53000 %
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