

Certificate of Analysis

Date of Testing: 2025-03-19 18:27:24

Date of Next Testing: 2029-03-18 18:27:24

Product Name: **4-Phenoxybutyric acid**

CAS Number: 6303-58-8

Specifications & Purity: analytical standard

Lot #: C2513617

SKU #: **P114446**

Version: **0**

Analysis #: **476810**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.22 %
Melting point	63-66 (°C)	65.28000 °C
Purity(HPLC)	98-100 (%)	99.19700 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager