

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-20 12:11:12

Date of Next Testing: 2028-07-19 12:11:12

Product Name: **1,3-Phenylenediacetic Acid**

CAS Number: 19806-17-8

Specifications & Purity: $\geq 98\%$

Lot #: G2418417

SKU #: **P160303**

Version: **0**

Analysis #: **367179**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	100.16000 %
Melting point	172-178 (°C)	177.30000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (P160303)	white to yellow to tan powder	White to Light yellow powder to crystal



John Su
QA & QC Manager