

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-07 09:39:58

Date of Next Testing: 2026-06-06 09:39:58

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

CAS Number: 19806-17-8

Specifications & Purity: $\geq 98\%$

Lot #: F2205300

SKU #: **P160303**

Version: **0**

Analysis #: **095413**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	99.55000 %
Melting point	172-178 (°C)	176.53000 °C
Appearance (P160303)	white to yellow to tan powder	white to yellow to tan powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager