

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-05 13:30:16

Date of Next Testing: 2028-06-04 13:30:16

Product Name: **1,3-Phenylenediamine-4-sulfonic Acid**

CAS Number: 88-63-1

Specifications & Purity: $\geq 98\%$

Lot #: F2603578

SKU #: **P160100**

Version: **0**

Analysis #: **702526**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	260-266 (°C)	265.82000 °C
Purity(Neutralization titration)	98-100 (%)	98.25000 %
Appearance (P160100)	white to yellow to gray to brown powder,crystals	white to yellow to gray to brown powder,crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager