

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-04 17:37:08

Date of Next Testing: 2030-08-03 17:37:08

Product Name: **m-Phenylenediamine**

CAS Number: 108-45-2

Specifications & Purity: $\geq 99\%$

Lot #: G2630559

SKU #: **P111631**

Version: **0**

Analysis #: **755211**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	100.00000 %
o-phenylenediamine	0-0.05 (%)	0.00300 %
p-phenylenediamine	0-0.05 (%)	0.00250 %
Melting point	62-66 (°C)	65.89000 °C
Appearance (P111631)	White to off-white to taupe powder, Flakes, Granule	White to off-white to taupe powder, Flakes, Granule
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager