

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 09:20:06

Date of Next Testing: 2029-06-09 09:20:06

Product Name: **m-Phenylenediamine**

CAS Number: 108-45-2

Specifications & Purity: $\geq 99.5\%$

Lot #: E2530591

SKU #: **P111632**

Version: **0**

Analysis #: **514132**

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

Parameter	Limit Values	Result
Melting point	63-67 (°C)	64.73000 °C
Purity(GC)	99.5-100 (%)	99.87700 %
Appearance (P111632)	White to off-white to taupe powder, Flakes, Granule	White to off-white to taupe powder, Flakes, Granule
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager