

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-10 13:56:16

Date of Next Testing: 2029-11-09 13:56:16

Product Name: **N1-Methyl-4-nitro-1,2-phenylenediamine**

CAS Number: 41939-61-1

Specifications & Purity: $\geq 98\%$

Lot #: A2213051

SKU #: **N158885**

Version: **0**

Analysis #: **593695**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.47300 %
Melting point	177-181 (°C)	179.82500 °C
Appearance (N158885)	yellow to dark red powder crystal	yellow to dark red powder crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager