

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-15 11:42:42
Date of Next Testing: 2028-06-14 11:42:42
Product Name: **N-Methyl-1,2-benzenediamine dihydrochloride**
CAS Number: 25148-68-9
Specifications & Purity: 98%
Lot #: J1628067
SKU #: **M106013**
Version: **0**
Analysis #: **369230**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.18000 %
Melting point	185-194 (°C)	186.00000 °C
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	98.28 %
Appearance (M106013)	White to grey to purple, brwon powder or crystals	White to grey to purple, brwon powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager