

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-25 14:42:40

Date of Next Testing: 2028-03-24 14:42:40

Product Name: **Methylenediamine dihydrochloride**

CAS Number: 57166-92-4

Specifications & Purity: $\geq 98\%$ (AT)

Lot #: C2521730

SKU # **M171041**

Version **2**

Analysis #: **484810**

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

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	98.70000 %
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(M171041)	White to Off-white to Beige Solid	White to Off-White to Beige solid



John Su
QA & QC Manager