



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-08 09:50:47

Date of Next Testing: 2029-01-07 09:50:47

Product Name: **Dimethylamine solution (DMA)**

CAS Number: 124-40-3

Specifications & Purity: AR, 40 wt. % in H₂O

Lot #: L2426264

SKU #: **D110989**

Version: **0**

Analysis #: **451538**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Dimethylamine(neutralization titration)	38-41 (%)	40.93000 %
Trimethylamine	0-0.1 (%)	0.02360 %
Methylaniline	0-0.1 (%)	0.01520 %
Ammonia (NH ₃)	0-0.01 (%)	0.00220 %
Appearance (D110989)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager