

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-02 11:24:16
 Date of Next Testing: 2030-02-01 11:24:16
 Product Name: **Dimethylamine solution (DMA)**
 CAS Number: 124-40-3
 Specifications & Purity: AR, 40 wt. % in H₂O
 Lot #: A2630199
 SKU #: **D110989**
 Version: **0**
 Analysis #: **641519**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Dimethylamine(neutralization titration)	38-41 (%)	40.64000 %
Trimethylamine	0-0.1 (%)	0.02530 %
Methylaniline	0-0.1 (%)	0.03620 %
Ammonia (NH ₃)	0-0.01 (%)	0.00100 %
Appearance (D110989)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager