

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-17 10:17:29

Date of Next Testing: 2029-03-16 10:17:29

Product Name: **Tetramethylammonium hydroxide solution (TMAH)**

CAS Number: 75-59-2

Grades & Purity: AR, 25 wt. % in methanol

Lot #: C2510391

SKU #: **T100883**

Version: **0**

Analysis #: **475111**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	5.46940 %
Purity(Titration by HCl)	23-27 (%)	24.94000 %
Appearance (T100883)	Colorless to light yellow liquid	Colorless to light yellow liquid
Solvent(Methanol)	Conform	Conform
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager