

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-14 16:34:06

Date of Next Testing: 2028-10-13 16:34:06

Product Name: **Tetramethylammonium hydroxide solution**

CAS Number: 75-59-2

Specifications & Purity: AR, 25 wt. % in H₂O

Lot #: J2410766

SKU #: **T100882**

Version: **0**

Analysis #: **420069**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.378-1.384	1.38210
Purity(Titration by HCl)	24-26 (%)	25.01000 %
Appearance (T100882)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager