

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-21 11:16:45
 Date of Next Testing: 2029-02-20 11:16:45
 Product Name: **Tetramethylammonium hydroxide solution (TMAH)**
 CAS Number: 75-59-2
 Specifications & Purity: AR, 25 wt. % in methanol
 Lot #: B2513029
 SKU #: **T100883**
 Version: **0**
 Analysis #: **391017**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	5.96040 %
Purity(Titration by HCl)	23-27 (%)	24.57000 %
Appearance (T100883)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager