

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-01 15:31:40  
Date of Next Testing: 2028-02-29 15:31:40  
Product Name: **Tetramethylammonium hydroxide solution**  
CAS Number: 75-59-2(Methanol)  
Specifications & Purity: 25 wt. % in methanol  
Lot #: B24231144  
SKU #: **T100883**  
**Analysis:** **318941**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	7.11 %
Purity(Titration by HCl)	23-27 (%)	26.91 %
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