

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-09 11:59:09
 Date of Next Testing: 2030-06-08 11:59:09
 Product Name: **Tetramethylammonium fluoride tetrahydrate**
 CAS Number: 17787-40-5
 Specifications & Purity: $\geq 98\%$
 Lot #: F2608538
 SKU #: **T102653**
 Version: **0**
 Analysis #: **368910**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)(calcd.on anh.substance)	97.5-102.5 (%)	98.00000 %
Water by Karl Fischer	40-45 (%)	40.10000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T102653)	Colorless or Off-White Solid or Liquid	Colorless or Off-White Solid or Liquid



John Su
QA & QC Manager