

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-20 11:21:53
Date of Next Testing: 2026-08-10 11:21:53
Product Name: **Tetrabutylammonium fluoride solution**
CAS Number: 429-41-4(THF)
Specifications & Purity: 1.0 M in THF
Lot #: H2406655
SKU #: **T106821**
Version: **0**
Analysis #: **390328**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Concentration	0.95-1.1 (mol/L)	1.08 mol/L
Water by Karl Fischer	4-7 (%)	4.62 %
Appearance (T106821)	Colorless to light yellow or brown Liquid	Colorless to light yellow or brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager