

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-26 10:30:47  
Date of Next Testing: 2029-02-25 10:30:47  
Product Name: **tert-Butyllithium solution**  
CAS Number: 594-19-4  
Specifications & Purity: 1.7 M in pentane  
Lot #: B2624479  
SKU #: **T433023**  
Version: **1**  
Analysis #: **658975**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Concentration(Titration Sec-Butanol)	1.4-2.0 (mol/L)	1.70 mol/L
Appearance(T433023)	Clear to Hazy Colorless to Yellow to Orange Liquid	Clear to Hazy Colorless to Yellow to Orange Liquid
Solvent(Pentane)	Conform	Conform



John Su  
QA & QC Manager