

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-27 14:28:25  
Date of Next Testing: 2026-11-26 14:28:25  
Product Name: **tert-Butyllithium solution**  
CAS Number: 594-19-4  
Specifications & Purity: 1.7 M in pentane  
Lot #: K2323295  
SKU #: **T433023**  
**Analysis:** **294391**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Concentration(Titration Sec-Butanol)	1.4-2.0 (mol/L)	1.71 mol/L
Appearance(T433023)	Clear to Hazy Colorless to Yellow to Orange Liquid	Clear to Hazy Colorless to Yellow to Orange Liquid



John Su  
QA & QC Manager