

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-25 17:47:57
 Date of Next Testing: 2028-08-24 17:47:57
 Product Name: **tert-Butyllithium solution**
 CAS Number: 594-19-4
 Specifications & Purity: 1.7 M in pentane
 Lot #: H2513787
 SKU #: **T433023**
 Version: **1**
 Analysis #: **549130**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Concentration(Titration Sec-Butanol)	1.4-2.0 (mol/L)	1.71000 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