

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-30 15:45:18
Date of Next Testing: 2027-12-30 15:45:18
Product Name: **tert-Butyllithium solution**
CAS Number: 594-19-4
Specifications & Purity: 1.7 M in pentane
Lot #: L2420718
SKU #: **T433023**
Version: **1**
Analysis #: **448795**
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
Solvent(Pentane)	Conform	Conform



John Su
QA & QC Manager