

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-05 13:20:18

Date of Next Testing: 2028-08-04 13:20:18

Product Name: **tert-Butyllithium solution**

CAS Number: 594-19-4

Specifications & Purity: 1.7 M in pentane

Lot #: G2524086

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)	1.71000 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