

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-19 10:39:01
 Date of Next Testing: 2028-11-18 10:39:01
 Product Name: **n-Butyllithium solution(n-BuLi)**
 CAS Number: 109-72-8
 Specifications & Purity: 1.4 M in toluene
 Lot #: K2517601
 SKU #: **N431405**
 Version: **1**
 Analysis #: **545474**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Concentration(Titration1.2-1.60 (mol/L) Sec-Butanol)		1.42000 mol/L
Appearance(N431405)	Colorless to Very Dark Yellow to Very Dark Brown and Colorless to Very Dark Red to Very Dark Purple Liquid	Colorless to Very Dark Yellow to Very Dark Brown and Colorless to Very Dark Red to Very Dark Purple Liquid
Solvent(Toluene)	Conform	Conform



John Su
QA & QC Manager