

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-24 17:09:52

Date of Next Testing: 2026-02-22 17:09:52

Product Name: **n-Butyllithium solution**

CAS Number: 109-72-8

Specifications & Purity: 1.6M in hexane(15% solution)

Lot #: K2510243

SKU #: **B107552**

Version: **2**

Analysis #: **600379**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Concentration(Titration Sec-Butanol)	1.5-1.75 (mol/L)	1.64000 mol/L
Appearance (B107552)	Colorless to yellow, Clear to Slightly Hazy liquid	Colorless to yellow, Clear to Slightly Hazy liquid
Solvent(hexane)	Conform	Conform



John Su
QA & QC Manager