

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-04 18:37:26

Date of Next Testing: 2028-05-24 18:37:26

Product Name: **n-Butyllithium solution**

CAS Number: 109-72-8

Specifications & Purity: 2.5 M in hexanes(23% solution)

Lot #: E2625278

SKU #: **B118688**

Version: **3**

Analysis #: **706856**

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

Parameter	Limit Values	Result
Concentration(Titration)	2.45-2.75 (mol/L)	2.63000 mol/L
Base impurities	< 0.09 (mol/L)	0.08000 mol/L
Appearance (B118688)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Solvent(hexane)	Conform	Conform



John Su
QA & QC Manager