

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-30 12:07:31

Date of Next Testing: 2026-08-20 12:07:31

Product Name: **n-Butyllithium solution**

CAS Number: 109-72-8(hexanes)

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

Lot #: H2426399

SKU #: **B118688**

Version: **2**

Analysis #: **399335**

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

Parameter	Limit Values	Result
Concentration(Titration)	2.45-2.75 (mol/L)	2.52 mol/L
Base impurities	< 0.09 (mol/L)	0.07000 mol/L
Appearance (B118688)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager