

Certificate of Analysis

Date of Testing: 2025-03-22 10:42:41

Date of Next Testing: 2028-03-21 10:42:41

Product Name: **n-Butyllithium solution**

CAS Number: 109-72-8(hexanes)

Specifications & Purity: 2.0 M in cyclohexane

Lot #: C2513596

SKU #: **N431407**

Version: **1**

Analysis #: **482448**

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

Parameter	Limit Values	Result
Concentration(Titration Sec-Butanol)	1.95-2.20 (mol/L)	2.00 mol/L
Appearance(N431407)	Colourless to Yellow to Brown Liquid	Colourless to Yellow to Brown Liquid
Solvent(Cyclohexane)	Conform	Conform

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

John Su
QA & QC Manager