

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-15 15:15:45  
Date of Next Testing: 2023-01-13 15:15:45  
Product Name: **n-Butyllithium solution**  
CAS Number: 109-72-8(hexanes)  
Specifications & Purity: 1.6M in hexane(15% solution)  
Lot #: G2209040  
SKU #: **B107552**  
**Analysis: 144250**  
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Concentration(Titration Sec-Butanol)	1.5-1.75 (mol/L)	1.61 mol/L
Appearance (B107552)	Colorless to yellow,Clear to Slightly Hazy liquid	Colorless to yellow,Clear to Slightly Hazy liquid



John Su  
QA & QC Manager