

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 16:22:22
 Date of Next Testing: 2025-12-28 16:22:22
 Product Name: **n-Butyllithium solution**
 CAS Number: 109-72-8(hexanes)
 Specifications & Purity: 1.6M in hexane(15% solution)
 Lot #: F2526179
 SKU #: **B107552**
 Version: **2**
 Analysis #: **584906**
 Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Concentration(Titration Sec-Butanol)	1.5-1.75 (mol/L)	1.62 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