

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-12 16:10:04
 Date of Next Testing: 2026-05-12 16:10:04
 Product Name: **Lithium diisopropylamide solution (LDA)**
 CAS Number: 4111-54-0
 Specifications & Purity: 2.0 M in heptane/THF/ethylbenzene
 Lot #: E2507381
 SKU #: **L109346**
 Version: **1**
 Analysis #: **501624**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Concentration(Titration Sec-Butanol)	1.8-2.2 (mol/L)	2.09000 mol/L
Appearance (L109346)	Colorless to Yellow to Orange to Red to Brown Liquid	Colorless to Yellow to Orange to Red to Brown Liquid
Solvent(Heptane/THF/Ethylbenzene)	Conform	Conform



John Su
QA & QC Manager