

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-16 18:23:34
Date of Next Testing: 2023-04-16 18:23:34
Product Name: **Lithium diisopropylamide solution**
CAS Number: 4111-54-0(Solution)
Specifications & Purity: 2.0 M in heptane/THF/ethylbenzene
Lot #: D2211024
SKU #: **L109346**
Analysis: **083762**
Storage Temperature: Store at 2-8°C,Argon charged

| Parameter | Limit Values | Result |
|--------------------------------------|--|--|
| Concentration(Titration Sec-Butanol) | 1.8-2.2 (mol/L) | 2.11 mol/L |
| Appearance (L109346) | Colorless to Yellow to Orange to Red to Brown Liquid | Colorless to Yellow to Orange to Red to Brown Liquid |



John Su
QA & QC Manager