

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-24 16:17:49
Date of Next Testing: 2028-11-23 16:17:49
Product Name: **Lithium diisopropylamide solution (LDA)**
CAS Number: 4111-54-0
Specifications & Purity: 2M in THF/n-hexanes
Lot #: K2512382
SKU #: **L432709**
Version: **2**
Analysis #: **602082**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|------------------------|-------------------------------|-------------------------------|
| Concentration | 1.8-2.2(mol/L) | 2.02000 mol/L |
| Appearance(L432709) | Yellow to brown to red liquid | Yellow to brown to red liquid |
| Solvent(THF/n-hexanes) | Conform | Conform |



John Su
QA & QC Manager