

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-11 14:11:21  
Date of Next Testing: 2026-02-11 14:11:21  
Product Name: **Lithium bis(trimethylsilyl)amide(LHMDS)**  
CAS Number: 4039-32-1  
Specifications & Purity: 1.0 M in THF  
Lot #: A2522090  
SKU #: **L106747**  
Version: **0**  
Analysis #: **460924**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Concentration	0.95-1.1 (mol/L)	1.00 mol/L
Appearance (L106747Color)	Light yellow to Amber to Dark green	Light yellow to Amber to Dark green
Appearance (L106747Form)	Clear liquid to cloudy liquid	Clear liquid to cloudy liquid
Solvent(THF)	Conform	Conform



John Su  
QA & QC Manager