

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-31 09:23:21
Date of Next Testing: 2023-10-31 09:23:21
Product Name: **Lithium bis(trimethylsilyl)amide**
CAS Number: 4039-32-1
Specifications & Purity: 1.0 M in toluene
Lot #: J2217705
SKU #: **L106746**
Analysis: **138779**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Concentration	0.95-1.1 (mol/L)	1.00 mol/L
Ethylbenzene(C ₆ H ₅ C ₂ H ₄)	0-8 (%)	7.00 %
Appearance (L106746)	yellow to brown liquid	yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager