

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2024-01-15 14:17:55  
Date of Next Testing: 2027-01-14 14:17:55  
Product Name: **Lithium bis(trimethylsilyl)amide**  
CAS Number: 4039-32-1  
Specifications & Purity: 97%  
Lot #: L2326021  
SKU #: **L432696**  
**Analysis:** **272177**  
Storage Temperature: Argon charged

| Parameter                     | Limit Values                                                   | Result                                                         |
|-------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|
| Purity(Sec-Butanol Titration) | 96.5-103.5 (%)                                                 | 100.90000 %                                                    |
| Appearance(L432696)           | White to Light Yellow Powder or Crystalline Chunks or Crystals | White to Light Yellow Powder or Crystalline Chunks or Crystals |
| Infrared spectrum             | Conforms to structure                                          | Conforms to Structure                                          |



John Su  
QA & QC Manager