

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-05 14:41:11  
Date of Next Testing: 2026-08-26 14:41:11  
Product Name: **Sodium bis(trimethylsilyl)amide**  
CAS Number: 1070-89-9  
Specifications & Purity: 95%  
Lot #: H2427136  
SKU #: **S106743**  
Version: **0**  
Analysis #: **377766**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	94-106 (%)	95.80%
Melting point	171-175 (°C)	172.17500 °C
Appearance (S106743)	White to Yellow and Beige Powder, Crystal or chunks	White to Yellow and Beige Powder, Crystal or chunks
ICP:Confirms Na component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager