

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-05 14:40:33
Date of Next Testing: 2026-08-26 14:40:33
Product Name: **Sodium bis(trimethylsilyl)amide**
CAS Number: 1070-89-9
Specifications & Purity: 95%
Lot #: H2427134
SKU #: **S106743**
Version: **0**
Analysis #: **377743**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	94-106 (%)	95.80 %
Melting point	171-175 (°C)	172.04700 °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