

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-21 10:40:23
Date of Next Testing: 2026-05-11 10:40:23
Product Name: **Sodium bis(trimethylsilyl)amide**
CAS Number: 1070-89-9
Specifications & Purity: 95%
Lot #: D2429377
SKU #: **S106743**
Version: **0**
Analysis #: **348097**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	94-106 (%)	98.50%
Melting point	171-175 (°C)	174.25400 °C
ICP:Confirms Na component	Confirmed	Confirmed
Appearance (S106743)	White to Yellow and Beige Powder,Crystal or chunks	White to Yellow and Beige Powder,Crystal or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager