

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-29 14:31:36

Date of Next Testing: 2027-07-19 14:31:36

Product Name: **Sodium bis(trimethylsilyl)amide**

CAS Number: 1070-89-9

Specifications & Purity: $\geq 95\%$

Lot #: G2525543

SKU #: **S106743**

Version: **1**

Analysis #: **542821**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	94-106 (%)	105.34000 %
Melting point	171-175 (°C)	174.30000 °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