

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-21 14:03:03
Date of Next Testing: 2024-09-10 14:03:03
Product Name: **Sodium bis(trimethylsilyl)amide**
CAS Number: 1070-89-9
Specifications & Purity: 95%
Lot #: B1927001
SKU #: **S106743**
Analysis: **138077**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	94-106 (%)	96.20%
Melting point	171-175 (°C)	173.30000 °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