

Certificate of Analysis

Date of Testing: 2022-01-25 16:18:55
Date of Next Testing: 2024-01-15 16:18:55
Product Name: **Sodium bis(trimethylsilyl)amide**
CAS Number: 1070-89-9(THF)
Specifications & Purity: 2.0 M in THF (40%)
Lot #: A2220047
SKU #: **S106745**
Analysis: **036735**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by HCL)	1.9-2.1 (mol/L)	2.08 mol/L
Appearance (S106745)	Light Yellow to Dark Red-Brown Liquid	Light Yellow to Dark Red-Brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager