

Certificate of Analysis

Date of Testing: 2025-03-21 10:48:34

Date of Next Testing: 2027-03-11 10:48:34

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

CAS Number: 1070-89-9(THF)

Specifications & Purity: 2.0 M in THF(40%)

Lot #: C2510294

SKU #: **S106745**

Version: **1**

Analysis #: **476317**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by HCL)	1.9-2.1 (mol/L)	2.03 mol/L
Appearance (S106745)	Light Yellow to Dark Red-Brown Liquid	Light Yellow to Dark Red-Brown Liquid
Solvent(THF)	Conform	Conform
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager