

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-25 15:46:40  
Date of Next Testing: 2026-08-25 15:46:40  
Product Name: **Potassium bis(trimethylsilyl)amide**  
CAS Number: 40949-94-8(THF)  
Specifications & Purity: 1 M in THF (approximately 22% content)  
Lot #: H2515502  
SKU #: **P109542**  
Version: **0**  
Analysis #: **546343**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	0.95-1.1 (mol/L)	1.02 mol/L
Appearance (P109542)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Solvent(THF)	Conform	Conform



John Su  
QA & QC Manager