

## Certificate of Analysis

Date of Testing: 2023-10-26 13:29:47

Date of Next Testing: 2024-10-25 13:29:47

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

CAS Number: 40949-94-8(THF)

Specifications & Purity: 1 M in THF

Lot #: J2320426

SKU # **P109542**

**Analysis:** **284035**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values               | Result                     |
|--------------------------|----------------------------|----------------------------|
| Purity(Titration by HCl) | 0.95-1.1 (mol/L)           | 1.00 mol/L                 |
| Appearance (P109542)     | Colorless to Yellow Liquid | Colorless to Yellow Liquid |



John Su  
QA & QC Manager