

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-01 09:58:05

Date of Next Testing: 2026-01-31 09:58:05

Product Name: **Sodium tert-pentoxide solution**

CAS Number: 14593-46-5

Specifications & Purity: 1.4 M in THF

Lot #: A2329628

SKU #: **S432125**

Version: **1**

Analysis #: **175919**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                | Limit Values                                         | Result                                               |
|--------------------------|------------------------------------------------------|------------------------------------------------------|
| Purity(Titration by HCl) | 1.33-1.54 (mol/L)                                    | 1.39000 mol/L                                        |
| Appearance(S432125)      | Colorless to Yellow to Orange to Red to Brown Liquid | Colorless to Yellow to Orange to Red to Brown Liquid |



John Su  
QA & QC Manager