

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-05 13:28:30

Date of Next Testing: 2026-09-05 13:28:30

Product Name: **Bis(diethylamino)dimethylsilane**

CAS Number: 4669-59-4

Specifications & Purity:  $\geq 97\%$

Lot #: H2429283

SKU #: **B152969**

Version: **1**

Analysis #: **385183**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values                           | Result                                 |
|------------------------------------|----------------------------------------|----------------------------------------|
| Refractive index n <sub>20/D</sub> | 1.433-1.437                            | 1.43450                                |
| Purity(GC)                         | 97-100 (%)                             | 98.92800 %                             |
| Appearance (B152969)               | clear colorless to light yellow liquid | clear colorless to light yellow liquid |
| Proton NMR spectrum                | Conforms to Structure                  | Conforms to Structure                  |



John Su  
QA & QC Manager