

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-17 13:11:59

Date of Next Testing: 2030-07-16 13:11:59

Product Name: **Diphenylsilane**

CAS Number: 775-12-2

Specifications & Purity:  $\geq 97\%$

Lot #: G2603273

SKU #: **D139260**

Version: **0**

Analysis #: **717910**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values                           | Result                                 |
|------------------------------------|----------------------------------------|----------------------------------------|
| Purity(GC)                         | 97-100 (%)                             | 99.90500 %                             |
| Density (20°C)                     | 1-1.005                                | 1.00250                                |
| Refractive index n <sub>20/D</sub> | 1.577-1.581                            | 1.58000                                |
| Appearance (D139260)               | Colorless to Light yellow clear liquid | Colorless to Light yellow clear liquid |
| Infrared spectrum                  | Conforms to Structure                  | Conforms to Structure                  |



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QA & QC Manager