

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-11 16:16:30  
Date of Next Testing: 2029-06-10 16:16:30  
Product Name: **Diphenylsilane**  
CAS Number: 775-12-2  
Specifications & Purity:  $\geq 97\%$   
Lot #: F2510522  
SKU #: **D139260**  
Version: **0**  
Analysis #: **519179**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.88600 %
Density (20°C)	1-1.005	1.00500
Refractive index n <sub>20</sub> /D	1.577-1.581	1.58020
Appearance (D139260)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager