

## Certificate of Analysis

Date of Testing: 2023-06-06 14:55:35  
Date of Next Testing: 2027-06-05 14:55:35  
Product Name: **Diphenylsilane**  
CAS Number: 775-12-2  
Specifications & Purity:  $\geq 97\%$   
Lot #: E2327063  
SKU #: **D139260**  
**Analysis:** **217272**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.55 %
Density (20°C)	1-1.005	1.00
Refractive index n <sub>20</sub> /D	1.577-1.581	1.58
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