

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-16 16:25:26

Date of Next Testing: 2028-04-15 16:25:26

Product Name: **Diphenylsilane**

CAS Number: 775-12-2

Specifications & Purity: $\geq 97\%$

Lot #: D2412046

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 ₂₀ /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