

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-01 15:47:24  
Date of Next Testing: 2027-02-28 15:47:24  
Product Name: **Dimethyldiphenylsilane**  
CAS Number: 778-24-5  
Specifications & Purity: 97%  
Lot #: B23221120  
SKU #: **D155479**  
**Analysis:** **172435**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.40%
Refractive index n <sub>20</sub> /D	1.557-1.565	1.56
Appearance(D155479)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager