

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-28 14:13:32

Date of Next Testing: 2027-05-18 14:13:32

Product Name: **1H,1H,2H,2H-Perfluorodecyltrichlorosilane**

CAS Number: 78560-44-8

Specifications & Purity: $\geq 96\%$

Lot #: E2519380

SKU #: **P122383**

Version: **1**

Analysis #: **501287**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Density (20°C)	1.707-1.711	1.70920
Purity(GC)	96-100 (%)	98.93700 %
Refractive index n _{20/D}	1.347-1.351	1.34890
Appearance (P122383)	Colorless to Yellow to Faint Pink Liquid	Colorless to Yellow to Faint Pink Liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager