

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-09 18:53:50
 Date of Next Testing: 2028-01-30 18:53:50
 Product Name: **1H,1H,2H,2H-Perfluorodecyltrichlorosilane**
 CAS Number: 78560-44-8
 Specifications & Purity: $\geq 96\%$
 Lot #: B2605210
 SKU #: **P122383**
 Version: **1**
 Analysis #: **650743**
 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 (%)	97.27900 %
Refractive index n _{20/D}	1.347-1.351	1.34870
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