

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-18 14:38:16
Date of Next Testing: 2025-12-07 14:38:16
Product Name: **1H,1H,2H,2H-Perfluorodecyltrichlorosilane**
CAS Number: 78560-44-8
Specifications & Purity: 96%
Lot #: L2308265
SKU #: **P122383**
Analysis: **299503**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.707-1.711	1.71
Purity(GC)	96-100 (%)	98.44 %
Refractive index n ₂₀ /D	1.347-1.351	1.35
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