

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-23 16:00:32

Date of Next Testing: 2029-08-22 16:00:32

Product Name: **Methyl Tricosafuorododecanoate**

CAS Number: 56554-52-0

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: H2521531

SKU #: **M158793**

Version: **2**

Analysis #: **558507**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.00000 %
Melting point	54-60 (°C)	58.30000 °C
Appearance(M158793)	white to off white powder, crystals, solid	White to off white powder, crystals, solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager