

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-04 14:47:48

Date of Next Testing: 2029-11-03 14:47:48

Product Name: **1H,1H,2H,2H-Perfluoro-1-octanol**

CAS Number: 647-42-7

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: J2531740

SKU #: **H157208**

Version: **1**

Analysis #: **595581**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.314-1.318	1.31610
Purity(GC)	98-100 (%)	98.12400 %
Appearance (H157208)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager