

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 10:40:47
 Date of Next Testing: 2029-08-19 10:40:47
 Product Name: **1H,1H,2H,2H-Perfluoro-1-octanol**
 CAS Number: 647-42-7
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: K2110403
 SKU #: **H157208**
 Version: **1**
 Analysis #: **556566**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.36000 %
Refractive index n ₂₀ /D	1.314-1.318	1.31500
Appearance (H157208)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager