

Certificate of Analysis

Date of Testing: 2025-01-20 15:35:29

Date of Next Testing: 2029-01-19 15:35:29

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

CAS Number: 647-42-7

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

Lot #: A2517067

SKU #: **H157208**

Version: **1**

Analysis #: **335412**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.314-1.318	1.32
Purity(GC)	98-100 (%)	98.26 %
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