

Certificate of Analysis

Date of Testing: 2024-10-24 14:46:45

Date of Next Testing: 2026-10-14 14:46:45

Product Name: **1,1,1,2,2,3,3,4,4-Nonafluoro-6-iodohexane**

CAS Number: 2043-55-2

Specifications & Purity: $\geq 98\%$

Lot #: I1309115

SKU # **N122274**

Version **0**

Analysis #: **420919**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	1.941-1.946	1.94
Refractive index n ₂₀ /D	1.368-1.371	1.37
Purity(GC)	98-100 (%)	99.25 %
Appearance (N122274)	Colorless to Very Dark Red Liquid	Colorless to Very Dark Red Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR spectrum	Conforms to Structure	Conforms to Structure



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