

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-08 16:40:57
Date of Next Testing: 2025-12-28 16:40:57
Product Name: **1,1,1,2,2,3,3,4,4-Nonafluoro-6-iodohexane**
CAS Number: 2043-55-2
Specifications & Purity: 98%
Lot #: A2402573
SKU #: **N122274**
Analysis: 302164
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 (%)	99.71 %
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



John Su
QA & QC Manager