

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-27 08:44:21

Date of Next Testing: 2026-03-26 08:44:21

Product Name: **1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-Henicosafluoro-12-iodododecane**

CAS Number: 2043-54-1

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: C2321986

SKU # **H168409**

Version **0**

Analysis #: **204027**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.48930 %
Appearance (H168409Form)	Powder to crystal	Powder to crystal
Appearance (H168409Color)	White to pale yellow	White to pale yellow
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager