

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 14:17:22

Date of Next Testing: 2029-08-19 14:17:22

Product Name: **Tridecafluorohexyl Iodide**

CAS Number: 355-43-1

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

Lot #: K2110799

SKU # **T161800**

Version **0**

Analysis #: **556669**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.327-1.33	1.32800
Purity(GC)	98-100 (%)	99.70000 %
Density (20°C)	2.055-2.06	2.05600
Appearance (T161800)	Colorless to Pink to Orange to Purple Liquid	Colorless to Pink to Orange to Purple Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager