

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-16 10:55:46  
Date of Next Testing: 2024-09-05 10:55:46  
Product Name: **1-Iodo-1H,1H,2H,2H-perfluorodecane**  
CAS Number: 2043-53-0  
Specifications & Purity: 98%  
Lot #: K2019145  
SKU #: **I122275**  
**Analysis:** **135418**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.20%
Melting point	55-59 (°C)	57.20000 °C
Appearance (I122275)	White to Tan Solid	White to Tan Solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager