

## Certificate of Analysis

Date of Testing: 2023-10-11 15:11:36  
Date of Next Testing: 2025-09-30 15:11:36  
Product Name: **1-Iodo-1H,1H,2H,2H-perfluorodecane**  
CAS Number: 2043-53-0  
Specifications & Purity: 98%  
Lot #: A2208049  
SKU #: **I122275**  
**Analysis: 284058**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.25 %
Melting point	55-59 (°C)	56.90000 °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