

Certificate of Analysis

Date of Testing: 2023-06-15 09:28:59
Date of Next Testing: 2025-06-04 09:28:59
Product Name: **Chloroiodomethane**
CAS Number: 593-71-5
Specifications & Purity: >97.0%(GC),contains copper as stabilizer
Lot #: I2118228
SKU #: **C106574**
Analysis: **241289**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.58-1.585	1.58
Density (20°C)	2.427-2.44	2.43
Purity(GC)	97-100 (%)	98.16 %
Appearance (C106574)	Colorless to Red, Purple, or Brown Liquid	Colorless to Red, Purple, or Brown Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (Cu+ or Ag+)	Conforms	Conforms



John Su
QA & QC Manager