

Certificate of Analysis

Date of Testing: 2025-06-23 10:47:05
Date of Next Testing: 2027-06-13 10:47:05
Product Name: **Chloroiodomethane**
CAS Number: 593-71-5
Specifications & Purity: $\geq 97\%$ (GC), stabilized with copper
Lot #: E1802048
SKU #: **C106574**
Version: **1**
Analysis #: **529438**

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 (%)	98.37 %
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