

## Certificate of Analysis

Date of Testing: 2022-07-23 11:13:11  
Date of Next Testing: 2026-07-22 11:13:11  
Product Name: **Bromotrchloromethane**  
CAS Number: 75-62-7  
Specifications & Purity:  $\geq 97\%$   
Lot #: G2222131  
SKU #: **B139244**  
Analysis: **099333**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.24%
Refractive index n <sub>20</sub> /D	1.504-1.508	1.51
Density (20°C)	2.01-2.021	2.01
Appearance (B139244)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager