

**Product Name:** Chloroform, Molecular Biology Reagent  
**Catalog Number:** J67241.AP

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**CAS Number:** 67-66-3  
**IUPAC Name:** trichloromethane  
**Molecular Formula:** CHCl<sub>3</sub>  
**Molecular Weight:** 119.37  
**InChI Key:** HEDRZPFGACZZDS-UHFFFAOYSA-N  
**SMILES:** ClC(Cl)Cl  
**Synonym:** chloroform caswell no. 192 C-H-cl<sub>3</sub> methenyl chloride epa pesticide chemical code 020701 chloroform (substance) 1,1,1-trichloromethane trichloormethaan chloroform (product) chloroformium pro narcosi

## Product Specification

**Appearance (Color):** Clear colorless  
**Form:** Liquid  
**Assay from Suppliers CofA:** ≥99.5%  
**Assay (special):** Lead (Pb): ≤0.00001% (≤0.1 ppm)  
**Water Content (Karl Fischer Titration):** ≤0.02%

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**Date Of Print:** 05/17/2024

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*