

Product Name: Chloroform, 99%, stab. with 0.8-1% ethanol, Thermo Scientific Chemicals

Catalog Number: L13200.0F

CAS Number: 67-66-3

IUPAC Name: trichloromethane

Molecular Formula: CHCl₃

Molecular Weight: 119.37

InChI Key: HEDRZPFGACZZDS-UHFFFAOYSA-N

SMILES: ClC(Cl)Cl

Synonym: chloroform caswell no. 192 C-H-cl₃ 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: ≥98.5% (U.S. specification)

Identification (FTIR): Conforms [non-U.S. specification]

Refractive Index: 1.4425 - 1.4455 @20°C (non-U.S. specification)

Comment: Specification differs for U.S. and non-U.S. material where indicated

Assay (GC): ≥98.5% (corrected for ethanol)

Date Of Print: 05/16/2024

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