

**Product Name:** Dichloromethane, 99+%, stab. with ca. 50ppm amylene,  
 Thermo Scientific Chemicals  
**Catalog Number:** L13089.AU

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**CAS Number:** 75-09-2  
**IUPAC Name:** dichloromethane  
**Molecular Formula:** CH<sub>2</sub>Cl<sub>2</sub>  
**Molecular Weight:** 84.93  
**MDL Number:** MFCD00000881  
**InChI Key:** YMWUJEATGCHHMB-UHFFFAOYSA-N  
**SMILES:** ClCCl  
**Synonym:** methylene chloridelmethylene dichloridelchloride, methylenelmethylenchloridchlorure  
 de methylenelaerothene MMImethylene bichloridelsolmethinelsolaesthinInarkotil

### Product Specification

**Appearance (Color):** Clear colorless  
**Form:** Liquid  
**Assay (GC):** ≥99.0%  
**Identification (FTIR):** Conforms  
**Water Content (Karl Fischer Titration):** <250 ppm  
**Refractive Index:** 1.4225-1.4265 @ 20°C

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**Date Of Print:** 05/14/2024

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