

3050 Spruce Street, Saint Louis, MO 63103, USA

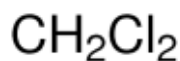
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## Product Specification

Product Name:

Dichloromethane – anhydrous, ≥99.8%, contains 40–150 ppm amylene as stabilizer

**Product Number:** 270997  
**CAS Number:** 75-09-2  
**MDL:** MFCD00000881  
**Formula:** CH<sub>2</sub>Cl<sub>2</sub>  
**Formula Weight:** 84.93 g/mol



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 99.80 %
Amylenes as Stabilizer	40 - 150 ppm
Water (by Karl Fischer)	≤ 0.001 %
Note	-----
For 100 mL unit size, water content may exceed above specification; not to exceed 0.005%.	
Residue on Evaporation	≤ 0.0005 %

Specification: PRD.5.ZQ5.10000003132

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.