

TECHNICAL DATA SHEET

Dichloromethane (DCM) | CAS 75-09-2

1. Product Identification

Product Name	Dichloromethane (DCM)
CAS Number	75-09-2
Synonyms	Methylene chloride, Methylene dichloride, DCM
Category	Solvent
Available Grades	Technical/99.5%/LR/AR
HSN Code	2903.12
UN Number	UN1593

2. Physical & Chemical Properties

Molecular Formula	CH ₂ Cl ₂
Molecular Weight	84.93
Appearance	Colourless dense liquid, sweet odour
Density	1325 kg/m ³
Boiling Point	39.6°C
Melting Point	-97°C
Flash Point	None
Solubility	Slightly soluble in water

3. Applications

• Pharmaceutical manufacturing • Aerosol propellant • Metal degreasing • Paint stripper • Chemical synthesis • HPLC solvent

4. Industries Served

Pharmaceutical, Chemical, Manufacturing, Research

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.