



**PRODUCT: Dichloromethane (DCM, or methylene chloride)**

**Dichloromethane (DCM, or methylene chloride)** is an organic compound with the formula  $CH_2Cl_2$ . This colorless, volatile liquid with a moderately sweet aroma is widely used as a solvent. Although it is not miscible with water, it is miscible with many organic solvents.

**Application:**

DCM's volatility and ability to dissolve a wide range of organic compounds makes it a useful solvent for many chemical processes.

Items	Unit	Standards
HCL	Mg/kg	$\leq 2$
H <sub>2</sub> O	Mg/kg	$\leq 50$
Color	HAZEN	$\leq 10$
CH <sub>3</sub> CL	Mg/kg	$\leq 10$
CHCL <sub>3</sub>	Mg/kg	$\leq 40$
CCL <sub>4</sub>	Mg/kg	$\leq 20$
Non-volatile residue	Mg/kg	$\leq 10$
Chlorine test	Mg/kg	Negative
AMYLENE	Mg/kg	$\geq 30$