SPECIFICATION

Methyl Dichloroacetate

Parameters	Specification
CAS Number	116-54-1
Appearance	Colorless liquid
Molecular Formula	C3H4Cl2O2
Molecular Weight	142.97 g/mol
Boiling Point	125 °C
Melting Point	-60 °C
Flash Point	36 °C
Purity	98–99%
Refractive Index	1.435
Solubility	Slightly soluble in water; soluble in organic solvents
Uses	Ingredient and intermediate in organic synthesis; used in pharmaceutical and agrochemical synthesis