

SPECIFICATION

Hexachloroacetone

Parameters	Specification
CAS Number	116-16-5
Appearance	Colorless liquid
Molecular Formula	C ₃ Cl ₆ O
Molecular Weight	252.74 g/mol
Boiling Point	208 °C
Melting Point	-18 °C
Flash Point	80 °C
Purity	98–99%
Refractive Index	1.522
Solubility	Soluble in organic solvents, insoluble in water
Uses	Used as a reagent in organochlorine synthesis, intermediate in chemical manufacturing