SPECIFICATION

Trichloroacetamide

Parameters	Specification
CAS Number	594-65-0
Appearance	White crystalline solid
Molecular Formula	C2H2Cl3NO
Molecular Weight	162.41 g/mol
Boiling Point	210 °C
Melting Point	83 °C
Flash Point	173 °C
Purity	98–99%
Refractive Index	1.468
Solubility	Slightly soluble in water; soluble in organic solvents
Uses	Intermediary for organic synthesis; reagent in chlorination processes