

SPECIFICATION

Chloral Hydrate

Parameters	Specification
CAS Number	302-17-0
Appearance	Colorless crystals
Molecular Formula	C ₂ H ₃ Cl ₃ O ₂
Molecular Weight	165.39 g/mol
Boiling Point	214 °C
Melting Point	60 °C
Flash Point	214 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Soluble in water; soluble in ethanol
Uses	Sedative/hypnotic precursor and intermediate in organic synthesis; historically used as a sedative

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