

SPECIFICATION

Acetyl Chloride

Parameters	Specification
CAS Number	75-36-5
Appearance	Colorless, fuming liquid
Molecular Formula	C ₂ H ₃ ClO
Molecular Weight	78.50 g/mol
Boiling Point	52 °C
Melting Point	-123 °C
Flash Point	-23 °C
Purity	99-99.9%
Refractive Index	1.431
Solubility	Reactive with water; hydrolyzes to acetic acid and HCl; soluble in organic solvents
Uses	Acetylating agent for organic synthesis; used to introduce acetyl groups in esters, amides, and acetylated derivatives



☎ +91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

✉ info@triveniinterchem.com | info@trivenichemical.com

🌐 www.triveniinterchem.com | www.trivenichemical.com

📍 135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



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