

SPECIFICATION

Perchloric Acid

Parameters	Specification
CAS Number	7601-90-3
Appearance	Colorless liquid
Molecular Formula	HClO ₄
Molecular Weight	100.46 g/mol
Boiling Point	203 °C
Melting Point	-0.7 °C
Flash Point	Not applicable
Purity	70-72%
Refractive Index	1.41
Solubility	Highly soluble in water
Uses	Used as a strong mineral acid catalyst in chemical synthesis, analytical chemistry, and as a dehydrating agent and oxidizer in organic synthesis.

+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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