

SPECIFICATION

Chromotropic Acid Disodium Salt Dihydrate

Parameters	Specification
CAS Number	5808-22-0
Appearance	Yellow to orange crystalline powder
Molecular Formula	C10H10Na2O10S2
Molecular Weight	372.34 g/mol
Boiling Point	650 °C
Melting Point	250 °C
Flash Point	310 °C
Purity	98–99%
Refractive Index	1.62
Solubility	Soluble in water; soluble in methanol; insoluble in ether
Uses	Analytical reagent; indicator for MnO ₄ ⁻ titration and oxidizing agent determination; used in dye chemistry

+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



www.chemicalbull.com

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