



SUPREME PETRO CHEMICALS

IMPORTER & DISTRIBUTOR OF INDUSTRIAL
CHEMICALS · SINCE 1997

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TECHNICAL DATA SHEET

Sodium Dichromate (*Dihydrate, Technical*)

DOC SPC-TDS-PWD-026
Rev 01 · 10 June 2026

CAS **10588-01-9** HSN **2841 30 00** GRADE **Technical Grade Dihydrate**

MANUFACTURED BY

Viswaat Chemicals

Viswaat Chemicals Limited — manufacturer of chromium and specialty chemicals

NO	PARAMETER	UNIT	SPECIFICATION
01	Appearance	—	Orange-red crystals
02	Assay (as Na ₂ Cr ₂ O ₇ ·2H ₂ O)	% mass	99.0 min
03	Sulphate (as SO ₄)	% mass	0.2 max
04	Chloride (as Cl)	% mass	0.05 max
05	Iron (as Fe)	ppm	30 max
06	Matter Insoluble in Water	% mass	0.05 max
07	pH (1% solution)	—	3.5 – 4.5

HANDLING

Strong oxidiser (UN 3087, Class 5.1). Carcinogenic and mutagenic Cr(VI) compound; corrosive to skin and eyes; very toxic to aquatic life. Keep away from combustibles and reducing agents; use full PPE and respiratory protection; store sealed in a dry, ventilated area.

PACKAGING (AS SUPPLIED)

50 kg HDPE drums

For current pricing, availability or a Certificate of Analysis for Sodium Dichromate: call or WhatsApp **+91 81979 47045 · +91 86087 80096**, or see Supremepetrochemicals.com/products/sodium-di-chromate. Quotes are typically answered within 4 working hours (Mon–Sat).

All specification values in this document are reproduced from the manufacturer's published specification (technical dihydrate grade), cross-checked against the manufacturer's published documentation and Certificate of Analysis. Supreme Petro Chemicals provides this Technical Data Sheet in good faith for reference only and accepts no liability for errors, omissions, or subsequent revisions by the manufacturer; the manufacturer's current documentation prevails. This is not a Certificate of Analysis — a batch-specific CoA accompanies every consignment.