



SUPREME PETRO CHEMICALS

IMPORTER & DISTRIBUTOR OF INDUSTRIAL
CHEMICALS · SINCE 1997

No. 145, 1st Floor, Raja Muthiah Road,
Periyamet, Chennai – 600003, India
+91 81979 47045 · +91 86087 80096
Admin@supremepetrochemicals.com

TECHNICAL DATA SHEET

Oxalic Acid (*Dihydrate*)

DOC SPC-TDS-ACD-007
Rev 01 · 10 June 2026

CAS **6153-56-6** HSN **2917 11 10** GRADE **Dihydrate, Commercial / Tech Grade**

MANUFACTURED BY

Virchow Laboratories Limited

Hyderabad, Telangana — major Indian oxalic acid producer; WHO-GMP / ISO certified manufacturer

NO	PARAMETER	UNIT	SPECIFICATION
01	Description	—	White crystalline powder
02	Solubility	—	Soluble in water & alcohol
03	Assay (C ₂ H ₂ O ₄ ·2H ₂ O)	% w/w	99.0 min
04	Sulphates (SO ₄)	ppm	1000 max
05	Chlorides (Cl)	ppm	10 max
06	Nitrogenous compounds	ppm	10 max
07	Iron (Fe)	ppm	10 max
08	Heavy metals (as Pb)	ppm	10 max
09	Calcium (Ca)	ppm	10 max
10	Magnesium (Mg)	ppm	10 max
11	Sulphated ash	ppm	200 max

HANDLING

Harmful if swallowed and in contact with skin (UN 3261, Class 8); causes skin and serious eye irritation. Wear gloves and eye protection, avoid dust inhalation, keep away from foodstuffs.

PACKAGING (AS SUPPLIED)

50 kg HDPE bags

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

All specification values in this document are reproduced from the manufacturer's published specification (Virchow Laboratories, commercial oxalic acid 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.