



SUPREME PETRO CHEMICALS

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CHEMICALS · SINCE 1997

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TECHNICAL DATA SHEET

Sulphuric Acid (*Commercial 98%*)

DOC SPC-TDS-ACD-006

Rev 01 · 10 June 2026

CAS 7664-93-9

HSN 2807 00 10

GRADE Commercial, IS 266:1993

MANUFACTURED BY

Indian Phosphate Limited

SIPCOT Industrial Park Phase-1, Kudikadu, Cuddalore, Tamil Nadu — GSTIN 33AABCI0486J1ZN

NO	PARAMETER	UNIT	SPECIFICATION
01	Appearance	—	Colourless clear liquid
02	Acid Concentration	% by mass	98.0 min
03	Specific Gravity at 27 °C	—	1.83

HANDLING

Corrosive liquid (UN 1830, Class 8); reacts violently with water with heat release — always add acid to water, never the reverse; use acid-resistant PPE and store away from metals, alkalis and organics.

PACKAGING (AS SUPPLIED)

Carboys / bulk road tanker

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

All specification values in this document are reproduced from the manufacturer's Certificate of Analysis (Indian Phosphate Limited, Doc. IPhL/LAB/SA 98%/42, dated 12/08/2025, commercial grade per IS 266:1993), 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.