



SUPREME PETRO CHEMICALS

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TECHNICAL DATA SHEET

Citric Acid Anhydrous

DOC SPC-TDS-ACD-015
Rev 01 · 10 June 2026

CAS **77-92-9** HSN **2918 14 00** GRADE **BP / USP / FCC, Assay 99.5–100.5%**

MANUFACTURED BY

Shandong Ensign (China)

Ensign Industry Co., Ltd. — large-scale citric acid producer; ISO 9001 / FSSC 22000 certified, Kosher and Halal approved

NO	PARAMETER	UNIT	SPECIFICATION
01	Assay (anhydrous basis)	% mass	99.5 – 100.5
02	Appearance	—	White crystalline powder
03	Water Content (KF)	% mass	0.5 max
04	Sulphated Ash	% mass	0.05 max
05	Sulphate (SO ₄)	ppm	150 max
06	Oxalate	ppm	100 max
07	Heavy Metals (as Pb)	ppm	10 max
08	Arsenic (As)	ppm	1 max
09	Readily Carbonisable Substances	—	Passes test

HANDLING

Mild skin and eye irritant; not classified as hazardous for transport. Store in a cool, dry place away from moisture; keep bags closed to prevent caking.

PACKAGING (AS SUPPLIED)

25 kg HDPE-lined paper bags

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

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