



SUPREME PETRO CHEMICALS

IMPORTER & DISTRIBUTOR OF INDUSTRIAL
CHEMICALS · SINCE 1997

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TECHNICAL DATA SHEET

Ortho Xylene (*o*-Xylene)

DOC SPC-TDS-ARO-005
Rev 01 · 10 June 2026

CAS **95-47-6** HSN **2902 41 00** GRADE **Petrochemical grade, 98.5% min**

MANUFACTURED BY

Reliance Industries Limited

Jamnagar Manufacturing Division, Gujarat — Refinery and Petrochemicals Division, Central Laboratory tested

NO	PARAMETER	UNIT	SPECIFICATION
01	Appearance	—	Clear liquid, free from sediments
02	Ortho Xylene	wt%	98.50 min
03	Colour (Pt-Co)	Pt-Co scale	10 max
04	Specific Gravity at 15.5/15.5 °C	—	0.8820 – 0.8850
05	Acid Wash Colour	Nos	2 max
06	Total Sulphur	wt ppm	1.0 max
07	Non-Aromatics	wt%	0.600 max
08	C8 Aromatics other than o-Xylene	wt%	1.000 max
09	Cumene	wt%	0.250 max
10	Styrene	wt ppm	20 max
11	Total C9 Aromatics	wt%	0.500 max
12	Bromine Index	mg/100 gm	200 max
13	Total Acidity	—	No free acidity

HANDLING

Flammable liquid and vapour (UN 1307, Class 3); keep away from heat, sparks and open flames, use in well-ventilated areas with grounding/bonding during transfer.

PACKAGING (AS SUPPLIED)

Bulk road tanker

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

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