

TECHNICAL DATA SHEET

o-Xylene | CAS 95-47-6

1. Product Identification

Product Name	o-Xylene
CAS Number	95-47-6
Synonyms	1,2-Dimethylbenzene, o-Dimethylbenzene
Category	Solvent
Available Grades	Technical/99%/LR/AR
HSN Code	2902.41

2. Physical & Chemical Properties

Molecular Formula	C ₈ H ₁₀
Molecular Weight	106.16
Appearance	Refer to TDS
Density	880 kg/m ³
Boiling Point	144°C
Melting Point	-25°C
Flash Point	32°C
Solubility	Immiscible

3. Applications

• Phthalic anhydride production • Chemical synthesis • Lab solvent

4. Industries Served

Chemical, Research

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.