



Product name:

Xylene

Synonyms: Dimethylbenzene

CAS number: 1330-20-7

<i>General information:</i>		
	Chemical formula: C ₈ H ₁₀	Molar Mass: 106.2 g/mol
	Appearance: Colorless liquid	Density: 0.863 g/cm ³ (20 °C)
	Solub. in water: 0.2 g/l (20 °C)	Melting point: : >-34 °C
	Boiling point: 137 – 143 °C	Flash point: 25 °C
	Storage temp.: Below +30 °C	Cautions: Flammable, harmful, irritant
	R: 10-20/21-38	S: 25
	HS-No.: 2902 44 00	EC-Index-No.: 601-022-00-9

Hazard Symbol



Safety Information

Grade

Laboratory

Specification:				
	Assay (mixture of isomers)	≥	99	%
	Identification (GC)		Conforms	
	Appearance & Colour		Conforms	
	Solubility		Conforms	
	Density @20°C		0.860 – 0.866	g/cm ³
	Refractive Index (@25.0°C)		1.495-1.499	
	Evaporation residue	≤	0.005	%
	Water	≤	0.1	%

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.			214.05.05000.02	214.05.10000.02	214.05.20000.02
Glass	214.05.01000.01	214.05.02500.01			