

Product Name**Xylene****Grade: Histology****Synonyms**

Dimethylbenzene

CAS Number

1330-20-7

General Information

Chemical formula:	C ₈ H ₁₀	Molar Mass:	106.2 g/mol
Appearance:	Colorless liquid	Density:	0.86 g/cm ³ (20 °C)
Solub. in water:	0.2 g/l (20 °C)	Melting point:	20 °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****Specification**

Assay (as C ₈ H ₁₀)	≥ 98	%
Identification (GC)	Conforms	
Solubility	Conforms	
Appearance & Colour	Conforms	
Density @ 20 °C	0.860 - 0.866	g/cm ³
Acidity	≤ 0.5	ml
Evaporation residue	≤ 0.005	%
Water	≤ 0.05	%

Ordering Information

Volume:	1 L	2.5 L	5 L	10 L	20 L
Plastic	–	–	214.07.05000.02	214.07.10000.02	214.07.20000.02
Glass	214.07.01000.01	214.07.02500.01	–	–	–