

Product Name**Xylene****Grade: ACS****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 xylene isomers plus ethylbenzene (ethylbenzene not to exceed 25%)	≥	98.5	%
Color (APHA)	≤	10	APHA
Residue after evaporation	≤	0.002	%
Substances darkened by sulfuric acid		Conforms	
Sulfur compounds (as S)	≤	0.003	%
Water (H ₂ O)	≤	0.05	%

Ordering Information

Volume:	1 L	2.5 L	5 L	10 L	20 L
Plastic	–	–	–	–	–
Glass	214.16.01000.01	214.16.02500.01	–	–	–