

Technical data sheet



Product name: **Xylene (mixture of isomers)**

Grade: **ACS**

Chemical formula: $C_6H_4(CH_3)_2$

Molar mass: 106.17 g/mol

Synonyms: Dimethylbenzene; xylol, methyltoluene; Xylene mixture of isomers

General information	
Cas- No.	1330-20-7
Ec-No.	215-535-7
Appearance	Clear colorless liquid
Boiling point	137-143°C
Melting point	>-34°C
Flash point	25°C
Spec.density	0.86 g/cm ³ (20°C)
Vapour pressure	10 hpa(20°C)
Solub. in H ₂ O	0.2 g/l(20°C)
Storage temp	15-30 °C
R:	10-20/21-38
S:	25

Specification	
Assay (isomers) (GC)	≥98.5% xylene isomers plus ethylbenzene
Aqueous solubility	insoluble
Ethyl benzene (GC)	≤25%
Sulfur compounds(as S)	≤0.003%
Evaporation residue	≤0.002%
Water	≤0.05%

Symbol:



packaging:

Available Pack	1 lit	2/5 lit	5 lit	10 lit	20 lit
GLASS	*	*	-	-	-
P.E	-	-	-	-	-



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