

Xylene, Hi-AR™

AS080

Product Identifier

CAS No.	:	1330-20-7
EC No.	:	215-535-7
Molecular Formula	:	C ₈ H ₁₀
Molecular Weight	:	106.17
HS Code	:	2902 44 00
Storage	:	Below 30°C
Shelf life	:	3 years

Technical Specification

Appearance	:	Clear colourless liquid
Solubility	:	1 mL miscible in 1 mL of ethanol
Refractive index (n 20/D)	:	1.4920 - 1.5020
Density (at 25°C)	:	0.855 - 0.865 g/mL
Benzene and Toluene	:	<= 0.80%
Copper (Cu)	:	<= 0.00005%
Iron (Fe)	:	<= 0.0001%
Lead (Pb)	:	<= 0.00005%
Sulfur compounds (as CS ₂)	:	<= 0.0003%
Thiophene homologues (C ₄ H ₄ S)	:	<= 0.0002%
Water (K.F.)	:	<= 0.03%
Non-volatile substances	:	<= 0.002%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H226- H304- H312+H332- H315- H335- H373
Precautionary Statement(s)	:	P210- P260- P280- P301 + 310- P331- P303+P361+P353- P304+P340+P312
UN No.	:	1307
Class	:	3
Packing Group	:	III
RTECS	:	Not available

