

Technical Datasheet

Article No. 300

Xylene for synthesis, mixture of isomers
min. 98.5 % C₈H₁₀

For laboratory use.

Parameter	Value
Appearance	clear liquid
Density (20 °C)	0.862–0.872 g/ml
Molar mass	106.17 g/mol
Boiling point	137.5–139.5 °C
Identity (IR)	complies
Refractive index (20 °C)	1.4917–1.5017
Residue on evaporation	max. 100 ppm
Water (KF)	max. 200 ppm
Benzene (C ₆ H ₆)	max. 50 ppm
Total sulfur (S)	max. 100 ppm