

## Technical data sheet



Product name: **Toluene**

Grade: **Extra pure**

Chemical formula: C<sub>7</sub>H<sub>8</sub>

Molar mass: 92.14 g/mol

**Synonyms:** Benzene, methyl; Methacide; Methylbenzene; Methylbenzol; Phenylmethane; Toluol

General information	
Cas- No.	108-88-3
Ec-No.	203-625-9
Appearance	Clear colorless liquid
Boiling point	110.6°C
Melting point	-95°C
Flash point	4°C
Spec.density	0.87 g/cm <sup>3</sup> (20°C)
Vapour pressure	29 hpa(20°C)
Solub. In H <sub>2</sub> O	0.52 g/L (20°C)
Storage temp	≤ 30°C
R:	11-20
S:	16-25-29-33

Specification	
Assay (GC)	≥99%
Identity(IR)	conforms
Appearance	conforms
Free acid (as HCl)	≤0.02%
Substances discolored by sulfuric acid	conforms
Density	0.866 - 0.868

**Symbol:**



**packaging:**

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



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