

Product name:

Phenol

Synonyms: Benzenol, Phenylic acid, Hydroxybenzene, Phenic acid

CAS number: 108-95-2

<i>General information:</i>		
	Chemical formula: C ₆ H ₆ O	Molar Mass: 94.11 g/mol
	Appearance: White solid under 40 °C	Density: 1.07 g/cm ³ (20 °C)
	Solub. in water: 84 g/L (20 °C)	Melting point: 40.8 °C
	Boiling point: 181.8 °C (1013 hPa)	Flash point: 81 °C
	Storage temp.: at +15 °C to +25 °C	Cautions: Toxic, corrosive
	R: 24/25-34	S: 24/25-26-28-36/37/39-45
	HS-No.: 2907 11 00	EC-Index-No.: 604-001-00-2

Hazard Symbol



Safety Information

Grade

Extra pure

Specification:				
	Assay	≥	97.0	%
	Solubility		Conforms	
	Identification A		Conforms	
	Identification B		Conforms	
	Clarity of solution		Conforms	
	Water	≤	1.0	%

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.	231.06.01000.02	231.06.02500.02	231.06.05000.02	231.06.10000.02	231.06.20000.02
Glass					