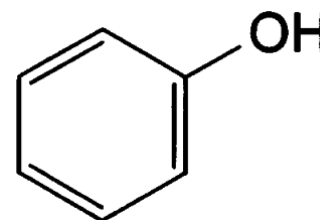


## PRODUCT      Phenol Ph. Eur. (Crystals)

CAS NO                      108-95-2

SYNONYMS                      Carbolic Acid; Hydroxybenzene; Oxybenzene; Phenic Acid; Phenolum; Phenyl Hydrate; Phenyl Hydroxide; Phenylic Acid; Phenylic Alcohol



CHARACTERS                      Colourless or faintly pink or faintly yellowish, crystals or crystalline masses, deliquescent. Soluble in water, very soluble in ethanol (96%), in glycerol and in methylene chloride.

TEST	SPECIFICATION
<b>Content (Assay)</b>	99.0% to 100.5%
<b>Identification</b>	Conforms to Ph. Eur. tests
<b>Appearance of solution</b>	As per Ph. Eur. test: Solution S is clear and not more intensely coloured than reference solution B <sub>6</sub>
<b>Acidity</b>	As per Ph. Eur. test: The solution is yellow
<b>Freezing point</b>	Minimum 39.5°C
<b>Residue on evaporation</b>	Maximum 0.05%

**ENQUIRY**