

Technical Datasheet

Article No. 1109

Phenol p. a., ACS, Ph. Eur.
min. 99.5 % C₆H₅OH

For laboratory use.

Parameter	Value
Appearance	colourless solid
Melting point	40 °C
Boiling point	182 °C
Density	1.06 g/ml
Mol.-Weight	94.11 g/ml
Chloride (Cl)	max. 0.0005 %
Iron (Fe)	max. 0.0001 %
o-Cresol (C ₇ H ₈ O)	max. 0.05 %
m-Cresol (C ₇ H ₈ O)	max. 0.05 %
p-Cresol (C ₇ H ₈ O)	max. 0.05 %
Non volatile matters	max. 0.01 %
Water	max. 0.2 %
Residue on evaporation	max. 0.05 %