



### SPECIFICATION SHEET

**Product Name** : Phenol, GR for analysis ACS, Reag. Ph Eur.  
**Product Number** : 959.045  
**Brand** : ISOLAB  
**CAS Number** : 108-95-2  
**Formula** : C<sub>6</sub>H<sub>6</sub>O  
**Formula Weight** : 94.11 g/mol

TEST NAME	SPECIFICATION	UNIT
Assay (bromometric)	99.0 - 100.5 %	%
Identity	passes test	
Appearance of solution (67 g/l, water)	clear and not more intensely coloured than reference solution B6	
Acidic substances	passes test	
Solidification temperature	≥ 39.5 °C	°C
Residue on evaporation	≤ 0.05 %	%
Water (according to Karl Fischer)	≤ 0.5 %	%

Quality Management  
Isolab Laborgerate GmbH

