

PRODUCT Phenol Liquefied BP (80%)

SYNONYMS Phenol Liquid; Liquefied Phenol; Liquefied Phenol 80%; Phenol Solution; Phenol Solution 80%;

CHARACTERISTICS A colourless or faintly coloured liquid; caustic.
Soluble in water; miscible with ethanol (96%), with ether and with glycerol.

TEST	SPECIFICATION
Content (Assay)	77.0 to 81.5% w/w
Identification	Conforms to BP tests
Acidity	As per BP test: The solution is yellow
Clarity and colour of solution	As per BP test: A solution of 1.0 ml in 14 ml of water, at 20°, is clear and not more intensely coloured than reference solution R7 or B7
Weight per ml	1.055gm to 1.060 gm
Non-volatile matter	As per BP test: When heated on a water bath and dried at 105°, leaves not more than 0.05% w/v of residue

ENQUIRY