

Item Number	PH120
Item	Phenol, Fused Crystal, USP
CAS Number	108-95-2
Molecular Formula	C ₆ H ₆ O
Molecular Weight	94.11
MDL Number	
Synonyms	Carbolic Acid

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY (ANHYDROUS BASIS)	99.0	100.5 %
CLARITY OF SOLUTION AND REACTION	CLEAR AND NEUTRAL TO LITMUS	
CONGEALING TEMPERATURE	39°C	
WATER DETERMINATION		0.5 %
NONVOLATILE RESIDUE		0.05 %
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION (A)	WHITE PRECIPITATE IS FORMED	
IDENTIFICATION (B)	VIOLET COLOR IS PRODUCED	
CERTIFIED HALAL		
EXPIRATION DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		
RESIDUAL SOLVENTS	AS REPORTED	

Spectrum Chemical Mfg Corp

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