

SPECIFICATION

Phenol

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White ~ slightly red, crystals or mass
Assay (C ₆ H ₆ O)(GC)	min.99.0%(mass/mass)
Solubility in water	to pass test
Solubility in sodium hydroxide solution	to pass test
Freezing point	min.40.5°C
Residue after evaporation	max.0.02%(mass/mass)

JIS K 8798:2012

(*:Additional test performed by Wako but not required by JIS)