

SPECIFICATION

Pyrogallol

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White ~ nearly white, crystals ~ crystalline powder
Assay (C ₆ H ₆ O ₃) (GC)	min.99.0%(area/area)
Solubility in water	to pass test
Solubility in ethanol	to pass test
Melting point	130~136°C
Residue after ignition (as sulfate)	max.0.03%(mass/mass)
Chloride (Cl)	max.0.002%(mass/mass)
Sulfate (SO ₄)	max.0.005%(mass/mass)
Lead (Pb)	max.5ppm(mass/mass)
Iron (Fe)	max.0.001%(mass/mass)

JIS K 8780 : 2019(*:Additional test performed by Wako but not required by JIS)