SPECIFICATION

Bromophenol Blue

Guaranteed Reagent

	REQUIREMENT	SPECIFICATION
*	Appearance	Yellow \sim red, powder
	Solubility in ethanol	to pass test
	Solubility in sodium hydroxide solution	to pass test
	Absorbance (5mg/l, pH5.0)	min.0.48
	Loss on drying at 105℃	max.1.0%(mass/mass)
	Residue after ignition (as sulfate)	max.0.5%(mass/mass)
	Visual transition interval (pH)	$3.0{\sim}4.6$ (yellow \sim bluish purple)

JIS K 8844:2012(*:Additional test performed by Wako but not required by JIS)

(1 / 1) revised on 2018/10/30