## **SPECIFICATION**

## **Bromocresol Green**

## **Guaranteed Reagent**

	REQUIREMENT	SPECIFICATION
*	Appearance	Pale yellow $\sim$ brown, powder
	Solubility in ethanol	to pass test
	Solubility in sodium hydroxide solution	to pass test
	Absorbance (5mg/l, pH5.8)	min.0.25
	Loss on drying at 105℃	max.1.0%(mass/mass)
	Residue after ignition (as sulfate)	max.0.5%(mass/mass)
	Visual transition interval (pH)	3.8∼5.4 (yellow ∼ blue)

JIS K 8840:2014 (\*:Additional test performed by Wako but not required by JIS)

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