

SPECIFICATION

Bromocresol Green-Methyl Red, Ethanol Solution
for Titration

REQUIREMENT	SPECIFICATION
Appearance	Yellowish red ~ red, clear ~ slightly muddy liquid
Absorption maximum (pH3.2)	520~530nm
Absorption maximum (pH6.8)	610~620nm
Absorbance (1→200, pH3.2, λ max)	0.45~0.6
Absorbance (1→100, pH6.8, λ max)	0.45~0.6
Visual transition interval (pH)	(red ~ gray-reddish purple) <5.5(gray) < (grayish green ~ green)