

Code No.13-0146

SPECIFICATION

m-Cresol Purple

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Solubility in ethanol Solubility in sodium hydroxide solution Absorption wavelength (pH7.9) Absorbance (10mg/L, pH7.9) Loss on drying at 105°C Residue after ignition (as sulfate) Visual transition interval (pH)	Dark green ~ dark reddish brown, crystalline powder ~ powder to pass test to pass test to pass test min.0.15 max.1.0% (mass/mass) max.0.5% (mass/mass) to pass test

JIS K 8889 : 2020(*:Additional test performed by Wako but not required by JIS)