

Code No.13-0303

## SPECIFICATION

## Methyl Red

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Solubility in ethanol Solubility in sodium hydroxide solution Absorbance (5mg/l, pH6.6) Loss on drying at 105°C Residue after ignition (as sulfate) Visual transition interval (pH)	Reddish purple ~ dark purple, crystals ~ crystalline powder to pass test  to pass test  min.0.35  max.1.0%(mass/mass)  max.0.2%(mass/mass)  4.2~6.2 (purplish red ~ yellow)

JIS K 8896:2012

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