

Code No.16-0112

## SPECIFICATION

## Phenol Red

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Solubility in ethanol Solubility in sodium hydroxide solution Absorbance (5mg/l, pH8.4) Loss on drying at 105°C Residue after ignition (as sulfate) Visual transition interval (pH)	Red ~ dark red, crystalline powder ~ powder to pass test  to pass test  min.0.53  max.3.0%(mass/mass)  max.0.5%(mass/mass)  6.8~8.4 (yellow ~ red)

JIS K 8800:2012

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