

Code No.20-0145

SPECIFICATION

Thymolphthalein

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White ~ slightly yellow, crystalline powder ~ powder
Solubility in ethanol	to pass test
Absorbance (5mg/L, pH10.5)	min.0.35
Loss on drying at 105°C	max.1.0%(mass/mass)
Residue after ignition (as sulfate)	max.0.1%(mass/mass)
Visual transition interval (pH)	8.6~10.5(colorless ~ blue)

JIS K 8642:2021(*:Additional test performed by Wako but not required by JIS)