

## SPECIFICATION

0.1w/v% Phenolphthalein, Ethanol(90) Solution  
for Titration

REQUIREMENT	SPECIFICATION
Appearance	Colorless, clear ~ slightly muddy liquid
Absorption maximum (pH10.2)	551~554nm
Absorbance (1→200, pH10.2, $\lambda$ max)	0.35~0.55
Visual transition interval (pH)	7.8~10.0 (colorless ~ red)