

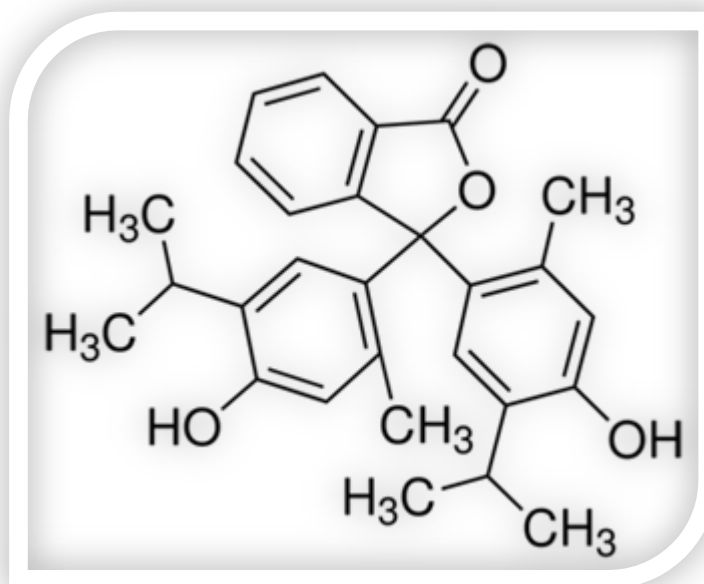
GSP CHEMICAL INDUSTRIES

THYMOLPHTHALEIN (ACS)

C.A.S. NO.	125-20-2
M.F.	C28H30O4
M.F.	430.54 gm/mole

SPECIFICATIONS:

Transition range	pH 9.3-10.5 Colourless – Blue
Solubility 0.1% (95% Ethanol)	Clear solution
Absorption maximum (0.1N NaOH) λ_{max}	592-596nm
Absorptivity (A1%/1cm at 0.1N NaOH, at λ_{max})	> 1000
Loss on drying (110C)	< 1%



GSP Chemical Industries warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at gspchem.com. For further inquiries, please contact gspchem@gmail.com. Purchaser must determine the suitability of the product for its particular use.