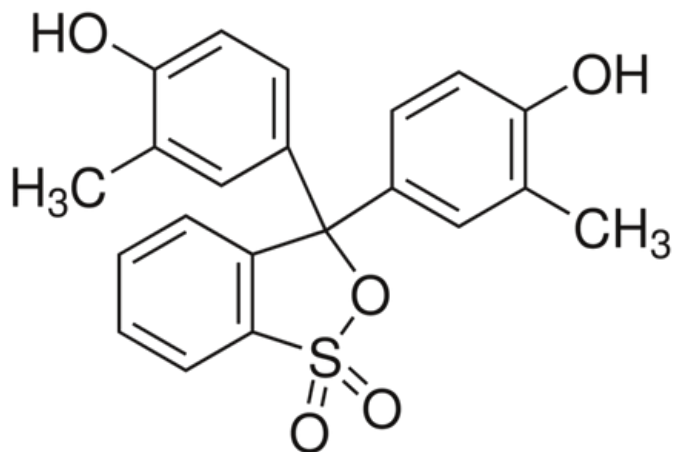


CRESOL RED



C.A.S. No.	1733-12-6
Molecular Weight	382.43 g/mole
Solubility 0.1% (95%Ethanol)	Clear Yellow solution
Transition range	pH 0.5 - pH 2.5
	Pink - Yellow
	pH 6.5 - 8.8
	Yellow - Purple
Absorption maximum (pH 6.5)	432 - 436 nm
Absorptivity (1%/1cm at pH 6.5)	490 - 540
Absorption maximum (pH 8.8)	571 - 574 nm
Absorptivity (1%/1cm at pH 8.8)	1000-1100
Dye content (by Spectrophotometry)	> 95%
Loss On Drying at 110 degrees C (1hr)	< 3%