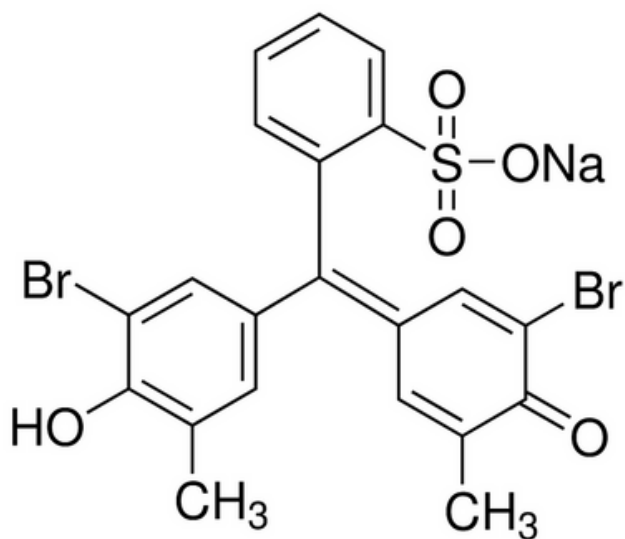


BROMOCRESOL PURPLE SODIUM SALT



C.A.S. No.	62625-30-3
Molecular Weight	562.22 g/mole
Solubility 0.1% (Dist. Water)	Clear solution
Transition range	pH 5.2 - 6.8
	Yellow - Purple
Absorption maximum (in 0.1N NaOH)	587 - 591nm
Absorptivity (A1%/1cm, in 0.1N NaOH)	>870
Dye content (by Spectrophotometry)	>90%
Loss On Drying at 110 degrees C (1hr)	<5%