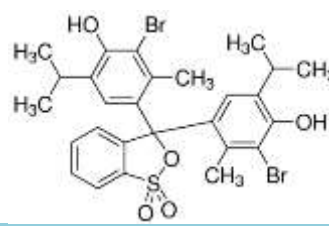


BROMO THYMOL BLUE AR/ACS

PRODUCT CODE	H07715	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(76-59-5)	
ATOMIC OR MOLECULAR FORMULA	C ₂₇ H ₂₈ Br ₂ O ₅ S	
ATOMIC OR MOLECULAR WEIGHT	624.40	
PROPERTIES	Soluble in alcohol and alkaline solution, slightly soluble in water.	
PARAMETER	LIMIT	
Description	Light pink to brown or purple or buff crystals or crystalline powder.	
Solubility	Soluble in ethanol.	
Suitability as indicator	Passes test	
Absorbance (A) of 1% solution (pH 7.6) in a 1 cm cell v/s buffer @618 nm	470-520	
MAXIMUM LIMIT OF IMPURITY		
Loss on drying	5.0%	
Note(s) :Assay (if applicable) method mentioned.		
WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: -----		IMDG Code : UN No. : IATA :
Disposal: ----- . .		
Hazard Pictogram(s) :		