

PRODUCT IDENTITY

PRODUCT NAME	m-Cresol purple indicator	PRODUCT NUMBER	M196488
Grades & Purity	0.04%(w/v) in water	VERSION	3
CAS NUMBER	2303-01-7	FORMULA	C ₂₁ H ₁₈ O ₅ S
FORMULA WEIGHT	382.43g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Concentration	0.04-0.08 (%)
Appearance (M196488)	Purple to black liquid
PH Transition interval,1.2(Pink) - 2.8(Yellow)	Conforms
Visual Interval,7.4(Brown yellow) - 9(Purple)	Pass
Solvent(Water)	Conform