



Specification for Methyl Red Sodium Salt, Reagent, ACS (ME166)

Item Number	ME166
Item	Methyl Red Sodium Salt, Reagent, ACS
CAS Number	845-10-3
Molecular Formula	C ₁₅ H ₁₄ N ₃ O ₂ Na
Molecular Weight	291.29
MDL Number	
Synonyms	2-[4-(Dimethylamino)phenylazo]benzoic Acid Sodium Salt ; Acid Red 2, Water Soluble

Test	Specification	
	Min	Max
CLARITY OF ALCOHOL SOLUTION	TO PASS TEST	
CLARITY OF AQUEOUS SOLUTION	TO PASS TEST	
VISUAL TRANSITION INTERVALS	pH 4.2 (pink) to pH 6.2 (yellow)	

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