

PRODUCT IDENTITY

PRODUCT NAME	Acid Red 9	PRODUCT NUMBER	A304673
Grades & Purity	AR	VERSION	3
CAS NUMBER	8003-59-6	FORMULA	C ₂₀ H ₁₃ N ₂ NaO ₄ S
FORMULA WEIGHT	400.38g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(A304673)	Light yellow to Amber to Dark green powder to crystal
Lambda max.(H ₂ O)	492-496 (nm)
Absorbance(E1%1cm)(H ₂ O, 492.0 to 496.0 nm)	≥ 400