

SPECIFICATION

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Product Code 12550-0310
Commodity Alizarin Red S
Grade Guaranteed Reagent
Q'ty 25g

[Test Item]	[Standard]	CASNo.130-22-3
Solubility in water	To pass test	
Absorbance (20mg/L, pH 3.2)(calculated on the dried basis)	min. 0.27	
Drying loss (105°C)	max. 10.0 %(m/m)	
Ignition residue (as sulfates) (Dried)	18.0~30.0 %(m/m)	
pH range	(Yellow)3.7~5.2(orange red)	
Suitability for aluminum determination		
Sample test (absorbance)	min. 0.40	
Blank test (absorbance)	max. 0.12	