

SPECIFICATION

Alizarin Red S

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Solubility in water Absorbance (20mg/l, pH3.2) (calculated on the dried basis) Loss on drying at 105°C Residue after ignition (as sulfate) (after drying) Visual transition interval (pH) Suitability for aluminium determination Sample test Blank test	Reddish yellow ~ reddish brown, powder or mass to pass test min.0.27 max.10.0%(mass/mass) 18.0~30.0%(mass/mass) 3.7~5.2 (yellow ~ yellowish red) - min.0.40 max.0.12

JIS K 8057:2014

(*:Additional test performed by Wako but not required by JIS)