

SPECIFICATION

Sodium Thiosulfate

Extra Pure

REQUIREMENT	SPECIFICATION
* Appearance	White crystalline powder
Assay (Na ₂ S ₂ O ₃)	min.95.0%(mass/mass)
Solubility in water	to pass test
pH of a 50g/l solution at 25°C	6.0~8.5
Sulfate and sulfite (as SO ₄)	max.0.4%(mass/mass)
Sulfide (S)	max.0.003%(mass/mass)
Magnesium (Mg)	max.0.002%(mass/mass)
Calcium (Ca)	max.0.004%(mass/mass)

JIS K 8638:2011(*:Additional test performed by Wako but not required by JIS)