

SPECIFICATION

Sulfanilic Acid

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White ~ slightly brown, crystalline powder
Assay(C ₆ H ₇ NO ₃ S)	min.99.0%(mass/mass)
Solubility in sodium carbonate solution	to pass test
Residue after ignition (as sulfate)	max.0.02%(mass/mass)
Chloride (Cl)	max.0.002%(mass/mass)
Sulfate (SO ₄)	max.0.005%(mass/mass)
Nitrite (NO ₂)	max.0.5ppm(mass/mass)

JIS K 8586:2011(*:Additional test performed by Wako but not required by JIS)