

Code No.19-0453

## SPECIFICATION

## Sulfanilic Acid

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White ~ slightly brown, crystalline powder
Assay(C <sub>6</sub> H <sub>7</sub> NO <sub>3</sub> 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 <sub>4</sub> )	max.0.005%(mass/mass)
Nitrite (NO <sub>2</sub> )	max.0.5ppm(mass/mass)

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