## **SPECIFICATION**

## 1-Amino-2-naphthol-4-sulfonic Acid

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Pale gray $\sim$ reddish purple, crystals $\sim$ powder
Assay (C10H9NO4S) (calculated on the anhydrous basis)	min.97.0%(mass/mass)
Solubility in sodium carbonate solution	to pass test
Water	max.10.0%(mass/mass)
Residue after ignition (as sulfate)	max.0.5%(mass/mass)
Sulfate (SO4)	max.0.5%(mass/mass)
Iron (Fe)	max.5ppm(mass/mass)
Sensitivity	to pass test

JIS K 8050:2019(\*:Additional test performed by Wako but not required by JIS)

(1 / 1) revised on 2022/11/18