## SPECIFICATION

## Sodium Sulfate

## Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals $\sim$ powder
Solubility in water	to pass test
Ethanol-soluble matter	max.0.05%
Loss on ignition at $600^\circ C$	max.0.5%
pH of a 50g/L solution at 25 $^\circ\!\!C$	5.0~8.0
Chloride (Cl)	max.0.005%
Calcium (Ca)	max.0.005%
Lead (Pb)	max.0.003%
Iron (Fe)	max.0.002%
Assay (after ignition)	min.99.0%