## **SPECIFICATION**

## Sodium Iodide

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White $\sim$ slightly yellow, crystalline powder $\sim$ powder or granules
Solubility in water	to pass test
Solubility in ethanol	to pass test
Loss on drying at 110℃	max.2.0%
Chlorine compounds and bromine compounds	max.0.1%
(as CI) lodate or thiosulfate	to pass test
Sulfate (SO4)	max.0.05%
Calcium and foreign alkaline earths	to pass test (as Ca:max.about 0.02%)
Heavy metals (as Pb)	max.0.002%
Potassium (K)	max.0.01%
Iron (Fe)	max.0.002%
Assay (after drying)	min.99.0%

(1 / 1) revised on 2016/11/24