

# SPECIFICATION

## Potassium Hydroxide

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White shot
Solubility in water	to pass test
Chloride (Cl)	max.0.01%
Silicate (SiO <sub>2</sub> )	max.0.04%
Sulfate (SO <sub>4</sub> )	max.0.005%
Nitrogen compounds (as N)	max.0.002%
Sodium (Na)	max.1.0%
Aluminium (Al)	max.0.005%
Lead (Pb)	max.0.003%
Iron (Fe)	max.0.002%
Potassium carbonate (K <sub>2</sub> CO <sub>3</sub> )	max.2.0%
Assay	min.85.0%