

## SPECIFICATION

Potassium Peroxodisulfate  
for Nitrogen and Phosphorus Analysis

REQUIREMENT	SPECIFICATION
* Appearance	White ~ slightly yellow, crystals ~ crystalline powder
Assay (K <sub>2</sub> S <sub>2</sub> O <sub>8</sub> )	min.99.0%(mass/mass)
Solubility in water	to pass test
Nitrogen compounds (as N)	max.5ppm(mass/mass)
Phosphorus compounds (as P)	max.0.3ppm(mass/mass)
Iron (Fe)	max.5ppm(mass/mass)

JIS K 8253:2020(\*:Additional test performed by Wako but not required by JIS)