

SPECIFICATION

Potassium Peroxodisulfate
for Nitrogen and Phosphorus Analysis

REQUIREMENT	SPECIFICATION
* Appearance	White ~ slightly yellow, crystals ~ crystalline powder
Assay (K ₂ S ₂ O ₈)	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)