

## SPECIFICATION

Magnesium Perchlorate  
for Elemental Analysis

REQUIREMENT	SPECIFICATION
* Appearance	White, pillar or shot
* Particle size (710 $\mu\text{m}$ ~2.36mm)	min.80%
Assay [Mg(ClO <sub>4</sub> ) <sub>2</sub> ]	min.83.0%(mass/mass)
Acidity (as HClO <sub>4</sub> )	max.0.005%(mass/mass)
Alkalinity (as MgO)	max.0.01%(mass/mass)

JIS K 8228:2020(\*:Additional test performed by Wako but not required by JIS)