

## SPECIFICATION

## Magnesium Sulfate Hydrate

Japanese Pharmacopoeia

REQUIREMENT	SPECIFICATION
* Description	Colorless or white crystals
Identification	to pass test
pH	5.0~8.2
Purity	-
(1) Clarity and color of solution	to pass test
(2) Chloride	not more than 0.014%
(3) Heavy metals	not more than 10ppm
(4) Zinc	to pass test
(5) Calcium	not more than 0.02%
(6) Arsenic	not more than 2ppm
Loss on ignition	45.0~52.0%
Assay (after ignition)	not less than 99.0%
* Bacterial endotoxins	less than 10EU/g

Japanese Pharmacopoeia(\*:Additional test performed by Wako)