

# Magnesium Acetate Tetrahydrate

## Crystal Pharma

SPECIFICATIONS	CONTROL LIMITS
Appearance	Colourless or white crystals
Assay	99.0 – 101.0 %(m)
Water	33.0 - 35.0 %(m)
Chloride (Cl)	330 ppm max.
Sulphate (SO <sub>4</sub> )	600 ppm max.
Nitrate (NO <sub>3</sub> )	3 ppm max.
pH of 5% solution	7.5 - 8.5
Potassium (K)	0.1 %(m) max.
Sodium (Na)	0.5 %(m) max.
Aluminium (Al)	1 ppm max.
Heavy metals (as Pb)	40 ppm max.
Calcium (Ca)	100 ppm max.
Identification A	Conform test
Identification B (Acetates)	Conform test
Readily oxidisable substances	Conform test

Pharmaceutical grade conforms to the latest EP.  
Analytical methods available on request.  
For more detailed information please see Technical Data Sheet and Safety Data Sheet.

**Warranty.** This information herein is offered as a guide and is believed to be accurate and reliable as of the date of the printing. The values given are not to be considered as a warranty and they are subject to change without prior notice. For additional information regarding our products or for information concerning current specifications, please contact our Technical Service.