

PRODUCT NAME: Magnes

**Magnesium Sulfate** 

Crystal, (Epsom Salts) USP

CHEMICAL FORMULA:

MgSO4 • 7H2O

Product Code: 330000-90000

**F.W.**: 246.4700

**CAS No:** 10034-99-8

Density: 2.66

ITEM	SPECIFICATIONS
Assay (MgSO4)	99.0-100.5%
pH of a 5% solution at 25°C	5.0-9.2
Loss on Ignition	40.0-52.0%
Chloride (CI)	0.014% max.
Iron (Fe)	20 ppm max.
Selenium (Se)	0.003% max.

Remarks:

The above are the specifications, ranges and limits set for this product.

Eddy Santiago

**Quality Assurance Manager** 

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

Document Print Date: 4/1/2021



CHEMICAL PROCESSORS AND PACKAGERS OF ELECTRONIC GRADE HIGH PURITY ACIDS / BLENDS / REAGENTS /SOLUTIONS

N4335 TEMKIN RD \* COLUMBUS, WISCONSIN \* 53925 \* PH: (920) 623-2140 \* FAX: (920) 623-2577 4034 W. WASHINGTON ST \* PHOENIX, ARIZONA \* 85009 \* PH: (602) 272-2500 \* FAX: (602) 272-2543

ISO 9001 certified since 2009