

## Magnesium Sulfate

Its applications in the chemical industry are closely linked to its esters, such as vinyl acetate or cellulose acetate (base for the manufacture of nylon, rayon, cellophane, etc.). The food and beverage industry uses acetic acid as a pH modifier, preservative and flavoring. The pharmaceutical industry uses acetic acid in the manufacture of vitamins, antibiotics, hormones and other products.



### SPECIFICATIONS

| PARAMETER                 | VALUE             |
|---------------------------|-------------------|
| Purity                    | 98.7 % MIN        |
| Magnesium (Mg)            | 9.7 % MIN         |
| Sulfur (SO <sub>4</sub> ) | 12.8 % MIN        |
| Chloride (Cl)             | 0.6 % MAX         |
| Insolubles                | 0.1 % MAX         |
| Volumetric density        | 1.0 g / cc        |
| Physical state            | Solid in crystals |
| Color                     | Colorless         |
| Odor                      | Odorless          |

For more details consult our SDS at [www.qpima.com](http://www.qpima.com)



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