



Inclusion in Diversity

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MAGNESIUM SULFATE ANHYDROUS (POWDER)

GUARANTEED PRODUCT SPECIFICATIONS

Sr. No.	Parameter	Specification
1	Appearance	White Free Flowing Powder
2	MgSO _{4s}	99% Minimum
3	Magnesium Oxide (MgO)	32.6% Minimum
4	Iron (Fe)	20 PPM Maximum
5	Chloride (Cl)	300 PPM Maximum
6	Arsenic (As)	2 PPM Maximum
7	Heavy Metals (Pb)	8 PPM Maximum
8	Water Insoluble	0.15% Maximum
9	pH of 5% Solution	7 - 9.2
10	Soluble Magnesium	19.8% Minimum
11	Loss on Drying	0.5% Maximum
12	Cadmium	< 5 ppm
13	Chromium	< 5 ppm
14	Mercury	< 5 ppm
15	Nickel	< 5 ppm
16	Selenium	< 5 ppm
17	Sulfur	25.6% Minimum
18	Sulfur Trioxide (SO ₃)	64% Minimum
19	Bulk Density	0.8 g/cc

Standard Packaging

- 25 Kg / 50 Lbs PW Bag with Inner Liner

Application

- Used as nutritional supplements, curing agents, flavor enhancers, processing aids, etc.