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Specificaion Sheet

Product Name	Magnesium Sulfate
Origin	U.S.A

ANALYSIS	**SPECIFICATION**
Assay	99.00-101.0%
Characters/Appearance	Crystalline Powder
Color	White
Aluminum	Meet the requirement
Calcium	0.01% max
Insoluble matter in water	50 ppm max
Mesh Size	20 mesh Approx.
pH Value	4.5-7.0
Organic Volatile Impurities	Meet the requirement
Residual Solvents	Negative
Potassium	Meet the requirement
Arsenic	3ppm max
Heavy Metals	10ppm max.
Barium	Meet the requirement
Microbiology Control	
Total Plate Count	NMT1, 000cfu/g
Total Yeast &Mold	NMT100cfu/g
E.Coli.	Negative
Salmonella	Negative
Staphylococcus	Negative

Packing & Storage	Store in a well-closed container Away from moisture.
Shelf Life	Three years if sealed and store away from direct sun light.

Note: The above information is based on the specification sheet received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by :_____ _____
Abdullah Malik (QA)