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Specification Sheet

Magnesium Aspartate Powder (20% Mg)

Item	Specification	Test Method
Identification	Spectrum matches reference	USP
Color	White to off-white	FT-NIR
Magnesium (Mg)	NLT 20.0%	ICP
Loss on drying	NMT 10%	4 hrs@ 105 C
Heavy Metals	20 ppm max.	USP-231
Mercury	1ppm max.	ICP-MS
Lead	1ppm max.	ICP-MS
Arsenic	1ppm max.	ICP-MS
Cadmium	1 ppm max.	ICP-MS
Particle size	NLT 100% through 40mesh	Rotap
Microbiological: Total Aerobic	<1000 cfu /gm	AOAC
Yeast/Mold	<100 cfu /gm	AOAC
Coliforms	Negative	AOAC
Salmonella	Negative	AOAC
E. Coli	Negative	AOAC

Conclusion: Meet enterprise Standard

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)