

MAGNI-PRESS™ MAGNESIUM CARBONATE 90

Product Code: 9-5047

PRODUCT DESCRIPTION

Magni-Press™ Magnesium Carbonate 90 is a white to off-white, free flowing, directly compressible powder manufactured to contain 90% Magnesium Carbonate and 9% Pregelatinized Corn Starch. *Magni-Press™* Magnesium Carbonate 90 was developed for tablet and capsule applications where improved tableting and flow characteristics are desired.

PARAMETERS	SPECIFICATIONS
Basic Magnesium Carbonate	Report
(Anhydrous) Magnesium Carbonate	745-855 mg/g
Calcium	NMT 0.45%
Starch Identification	Positive
Identification	Positive for Magnesium
Appearance	
Particle Size:	
#40 U.S. Std. Sieve	NMT 15% On
#200 U.S. Std. Sieve	NMT 36% Through
Moisture (LOD)	NMT 3%
Bulk Density (tapped)	0.4-0.6 g/cc
Total Microbial Count	NMT 1000 cfu/g
Mold Count	NMT 100 cfu/g
E. Coli	Negative
Salmonella	Negative
Description	White to off-white, relatively free flowing directly compressible powder

STABILITY

Magni-Press™ Magnesium Carbonate 90% is physically and chemically stable when stored in tightly closed containers in a dry location.

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