

MAGNESIUM COMPOUNDS

CUSTOMIZATION EXPERT

MAG 8165-2-3ST

Description/ Applications

High purity magnesium oxide series products produced by WanFeng technology is based on the High quality magnesium resources from Qinghai salt lake as the main raw material also with the Independent design of production equipment, which make the product has the advantages of less impurities, high purity, good whiteness and stable quality.

Pharmaceutical intermediates, food additives, cosmetic raw materials, thermal conductivity materials, manufacturing of high-purity magnesium salts, cellulose acetate, ceramic refractory materials, photo- electric glass manufacturing fields.

Specification	Chemical Analysis:			
	Mg(OH)₂ Magnesium Hydroxide	[%]	≥99	
	CaO Calcium Oxide	[%]	≤0.05	
	Fe2O3 Iron oxide	[%]	≤0.005	
	Cl Chloride ion	[%]	≤0.02	
	LOI Loss on ignition	[%]	≥0.05	
	Ins HCL insoluble substances	[%]	≤0.05	

Physical	Parameters:
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	Whiteness	[%]	≥97
	Particle Size	[µm]	d50: 2-3
	Bulk density	[g/ml]	≤0.20-0.30
Package& Transportation	 Protect from moisture during storage and transportation of the product. The product is lined with a plastic bag, and the outer layer is double-packed in a plastic woven film bag, 20kg/bag,25kg/bag or 1000kg big sack 		
Safety&Handing information	For specific safety,toxicity and handling information,please refer to the material safety data sheet on this product.		
Chemical Registration Numbers	Chem.name: Formula: CAS No.: HS CODE:	Magnesium oxide MgO 1309-48-4 2519909100	

ASIA

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