


Company: Hebei Meishen Technology Co.,LTD
Email: hbmeishen@gmail.com
Telephone: 0086-0319-3928534
Website: <http://magnesiumking.com>

Pharmaceutical-Grade Magnesium Oxide Details

	Name	Pharmaceutical-Grade Magnesium Oxide;
	Brand	XingMei
	Appearance	White powder
	Grade	Pharmaceutical Grade
	Packing	20kg/bag
	Payment	L/C, T/T, D/P, PAYPAL, WESTERN UNION, MONEY GRAM

1)Qualified-class Pharmaceutical-Grade Magnesium Oxide Specification

Test Item	Test Value	Test Item	Test Value
MgO% \geq	96.5	Mn% \leq	0.003
Alkalinity	Qualified	Heavy metal% \leq	0.004
CaO% \leq	0.50	As% \leq	0.0005
Cl% \leq	0.14	Acidic solution color	Qualified
SO ₄ % \leq	0.3	Soluble substance% \leq	2.0
CO ₃ % \leq	Qualified	Bacteria	1g \leq 1000 cfu
Insoluble in the acid% \leq	0.10	Yeast and Mold	1g \leq 100 cfu
Loss on ignition% \leq	5.0	Escherichia coli	None
Fe% \leq	0.05		

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2)First-class Pharmaceutical-Grade Magnesium Oxide Specification

Test Item	Test Value	Test Item	Test Value
MgO% \geq	98	Mn% \leq	0.002
Alkalinity	Qualified	Heavy metal% \leq	0.003
CaO% \leq	0.20	As% \leq	0.0004
Cl% \leq	0.10	Acidic solution color	Qualified
SO ₄ % \leq	0.3	Soluble substance% \leq	1.5
CO ₃ % \leq	Qualified	Bacteria	not exceed 500 cfu per 1 g
Insoluble in the acid% \leq	0.10	Yeast and Mold	not exceed 50 cfu per 1 g
Loss on ignition% \leq	4.0	Escherichia coli	None
Fe% \leq	0.03		

3)Optimal-class Pharmaceutical-Grade Magnesium Oxide Specification

Test Item	Test Value	Test Item	Test Value
MgO% \geq	99.0	Mn% \leq	0.001
Alkalinity	Qualified	Heavy metal% \leq	0.002
CaO% \leq	0.10	As% \leq	0.0003
Cl% \leq	0.05	Acidic solution color	Qualified
SO ₄ % \leq	0.2	Soluble substance% \leq	1.0
CO ₃ % \leq	Qualified	Bacteria	not exceed 300 cfu per 1

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Insoluble in the acid% \leq	0.05	Yeast and Mold	not exceed 30 cfu per 1 g
Loss on ignition% \leq	3.0	Escherichia coli	None
Fe% \leq	0.01		