



Magnesium oxide heavy

Synonyms:

MgO	Classification	Danger
Molecular weight	40.3 ONU	
CAS	1309-48-4 Transport hazard class:	
EEC-N:	215-171-9 Packing	

Magnesium oxide heavy

> ERBApharm - According to pharmacopoeia : Ph.Eur.

Pharmaceutical

Description	White powder	-
Identification	Positive	-
Appearance of solution	Conform*	Ph.Eur.
Apparent density	$\geq 0.25^*$	g/mL
Loss on calcination	≤ 8.0	%
Chloride	$\leq 0.1^*$	%
Heavy metals (as Pb)	$\leq 30^*$	ppm



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Sulfate		<=1.0*	%	
Soluble matter		<=2.0*	%	
Insolubles ac. acetic		<=0.1*	%	
As		<=4*	ppm	
Ca		<=1.5*	%	
Fe		<=0.07*	%	
Assay (complexometry)		98.0 - 100.5	% (d.s.)	

ID	Size	Packaging
0000000000000349655	1 kg	Plastic bottle
0000000000000349656	5 kg	Plastic jar
0000000000000349653	25 kg	Plastic bucket



CARLO ERBA Reagents S.A.S.
 Chaussée du Vexin – 27106 Val de Reuil cedex
 N° TVA: FR 63391048824
 Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



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