



Magnésium oxyde lourd

Synonyms:

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

Magnésium oxyde lourd > ERBApharm - Selon pharmacopée: Ph.Eur.

Grade Pharmaceutique

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



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
000000000000349653	25 kg	Seau plastique
000000000000349655	1 kg	Flacon plastique



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



*CARLO ERBA Reagents
 operates with a Certified
 Quality Management
 System*