



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 160188

Product:	MAGNESIUM SULPHATE HEPTAHYDRATE CRYSTALS
Lot:	160188
Expiry date:	07/11/2025
Reference:	Cumple RFE5 - PhEur8.6
Synonyms:	Sal de Epsom. Sal de Sedlitz.
Formula:	MgSO ₄ ·7H ₂ O
Molecular weight:	246,48 g/mol

Assay	Result	Specification	
Iron	<= 20 ppm	<= 20 ppm	
Heavy metals	<= 10 ppm	<= 10 ppm	
Chlorides	<= 300 ppm	<= 300 ppm	
Arsenic	< 2 ppm	<= 2 ppm	#
Loss on drying	50,1 %	48,0-52,0%	
ASSAY (complexometry)	99,5 %	99,0-100,5% o.d.m.	
Organic solvents residues	NA	Test PhEur	#
Appearance of solution	Conform	Clear and colorless	
Acidity or alkalinity	Conform	Test PhEur	
Identification	Conform (A,B)	Test PhEur (A,B)	
Organoleptic properties	Conform	PhEur	

Organoleptic characteristics:

Conservation: In tightly closed containers.

Date of analysis: 17/02/2016

Judgement:
APPROVED

Responsible: O. Vilaplana

Technical director: Carmen Bau

Manufacturer: F00090 KIRSCH PHARMA GmbH

Manufacturer batch: 2015538981

Product	Name	Capacity	Batch
1159402	MAGNESIO SULFATO HEPTAHIDRATO	250 g	160188-N-1
1159402	MAGNESIO SULFATO HEPTAHIDRATO	250 g	160188-N-2
1159404	MAGNESIO SULFATO HEPTAHIDRATO	1 kg	160188-P-1
1159404	MAGNESIO SULFATO HEPTAHIDRATO	1 kg	160188-P-2
1159404	MAGNESIO SULFATO HEPTAHIDRATO	1 kg	160188-P-3
1159405	MAGNESIO SULFATO HEPTAHIDRATO	5 kg	160188-Q-1
1159405	MAGNESIO SULFATO HEPTAHIDRATO	5 kg	160188-Q-2

M0015830 MAGNESIO SULFATO HEPTAHIDRATO (INACTIVO)

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160188

This certificate is not initialled as it is computer processed, it is validated with the originals available at Acofarma.

Original manufacturer's certificate available on request.

(#) Parameter controlled by the manufacturer

(=) UE certificate

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