



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 151499

Product:	MAGNESIUM SULPHATE HEPTAHYDRATE CRYSTALS
Lot:	151499
Expiry date:	31/05/2025
Reference:	Cumple RFE5 - PhEur8.5
Synonyms:	Sal de Epsom. Sal de Sedlitz.
Formula:	MgSO ₄ ·7H ₂ O
Molecular weight:	246,48 g/mol

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

Organoleptic characteristics:

Conservation: In tightly closed containers.

Date of analysis: 19/10/2015

Judgement:
APPROVED

Responsible: O. Vilaplana

Technical director: Carmen Bau

Manufacturer: F00090 KIRSCH PHARMA GmbH

Manufacturer batch:

Product	Name	Capacity	Batch
1159402	MAGNESIO SULFATO HEPTAHIDRATO	250 g	151499-N-1
1159404	MAGNESIO SULFATO HEPTAHIDRATO	1 kg	151499-P-1
1159404	MAGNESIO SULFATO HEPTAHIDRATO	1 kg	151499-P-2
1159404	MAGNESIO SULFATO HEPTAHIDRATO	1 kg	151499-P-3
1159405	MAGNESIO SULFATO HEPTAHIDRATO	5 kg	151499-Q-1
1159405	MAGNESIO SULFATO HEPTAHIDRATO	5 kg	151499-Q-2
M0015830	MAGNESIO SULFATO HEPTAHIDRATO (INACTIVO)	g	151499

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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Date of edition: 28/04/2025