



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 224409

Product:	POTASSIUM NITRATE CRYSTALS
Lot:	224409
Expiry date:	28/02/2027
Reference:	Cumple PhEur10.8
Synonyms:	Salitre, E-252, Nitrato Potásico
Formule:	KNO ₃
Poids moléculaire:	101,1 g/mol

Assay	Result	Specification
Chlorides	< 20 ppm	<= 20 ppm
Sulphates	< 150 ppm	<= 150 ppm
Reducing substances	Conform	
Acidity or alkalinity	0,05 ml NaOH 0,01M	<=0,5mlHCl0,01M/NaOH0,01M
Appearance of solution	Conform	
Organoleptic properties	Conform	
Identification	Conform (A,B)	
Assay	100,0 %	99,0-101,0%
Loss on drying	0,02 %	<= 0,5 %
Heavy metals	< 10 ppm	<= 10 ppm
Sodium	< 0,1 %	<= 0,1%
Ammonium	< 100 ppm	<= 100 ppm
Iron	< 20 ppm	<= 20 ppm
Calcium	< 100 ppm	<= 100 ppm

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 08/11/2022

Judgement:
APPROVED

Responsible: C. Codina

Technical director: Montserrat Enrique

Produit	Nom	Capacité	Lot
1166377	POTASIO NITRATO Cristal	250 g	224409-N-1
1166377	POTASIO NITRATO Cristal	250 g	224409-N-2
1166377	POTASIO NITRATO Cristal	250 g	224409-N-3
1166379	POTASIO NITRATO Cristal (INACTIVO)	1 kg	224409-P-1
1166379	POTASIO NITRATO Cristal (INACTIVO)	1 kg	224409-P-2
1166379	POTASIO NITRATO Cristal (INACTIVO)	1 kg	224409-P-3

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.

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