



Sodio fosfato monobásico dihidrato

Synonyms:

Phosphate monosodique dihydraté

NaH ₂ PO ₄ *2H ₂ O	Classification	Danger
Molecular weight	156.01 ONU	
CAS	13472-35-0 Transport hazard class:	
EEC-N:	231-449-1 Packing	

Sodio fosfato monobásico dihidrato > ERBApharm - Según farmacopea: Ph.Eur.-USP

Grado Farmacéutico

Description	White crystalline powder	-
Identification (I.R.)	Positive	-
Appearance of solution	Conform*	Ph.Eur.
Reducing substances	Conform*	Ph.Eur.
Al, Ca and related elements	Conform*	USP-NF
pH (5%w/w solution)	4.2 - 4.5*	-



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Water (K.F.)	18.0 - 26.5	%
Loss on drying (130°C)	21.5 - 24.0	%
Chloride	<= 140*	ppm
Heavy metals (as Pb)	<= 10*	ppm
Sulfate	<= 300*	ppm
Not soluble matter	<= 0.2*	%
As	<= 2*	ppm
Fe	<= 10*	ppm
Assay (alcalimetric)	98.0 - 100.5	% (d.s.)

ID**Size****Packaging**

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25 kg

Cubo de plástico

000000000000369138

1 kg

Botella de vidrio

000000000000369139

5 kg

Tarro de plástico

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Quality Management
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