



## Sodium phosphate monobasique dihydraté

Synonyms:

Phosphate monosodique dihydraté

**NaH<sub>2</sub>PO<sub>4</sub>·2H<sub>2</sub>O**

**Classification**

**Danger**

Molecular weight

**156.01** ONU

CAS

**13472-35-** Transport hazard  
**0** class:

EEC-N:

**231-449-1** Packing

Sodium phosphate monobasique dihydraté

> ERBApharm - Selon pharmacopée: Ph.Eur.-  
USP

Grade Pharmaceutique

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*	-



**Sodium phosphate  
monobasique dihydraté**

> **ERBApharm - Selon pharmacopée: Ph.Eur.-  
USP**

**Grade Pharmaceutique**

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
000000000000369132	25 kg	Seau plastique
000000000000369138	1 kg	Flacon plastique
000000000000369139	5 kg	Pot plastique



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