



Calcium phosphate dibasic dihydrate

Synonyms:

CaHPO₄·2H₂O**Classification****Danger**

Molecular weight

172.09 ONU

CAS

7789-77-7 Transport hazard class:

EEC-N:

231-826-1 Packing**Calcium phosphate dibasic dihydrate**> ERBApharm - According to pharmacopoeia :
Ph.Eur.-USP-FU-Ph.Franc.**Pharmaceutical**

Description	White crystalline powder	-
Identification	Positive	-
Carbonate	Conform*	Ph.Eur.
Ba	Conform*	Ph.Eur.
Loss on calcination	24.5 - 26.5*	%
Chloride	<= 0.25*	%



Calcium phosphate dibasic dihydrate		> ERBApharm - According to pharmacopoeia : Ph.Eur.-USP-FU-Ph.Franc.	Pharmaceutical
Fluoride	<= 50*	ppm	
Insoluble in HCl	<= 0.2*	%	
Heavy metals (as Pb)	<= 30*	ppm	
Sulfate	<= 0.5*	%	
As	<= 3*	ppm	
Fe	<= 400*	ppm	
Assay (complexometry)	98.0 - 105.0	%	

ID	Size	Packaging
0000000000000330307	1 kg	Plastic bottle
0000000000000330303	25 kg	Plastic bucket



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