



Calcium chloride dihydrate

Synonyms:

CaCl₂·2H₂O**Classification****Danger**Molecular weight **147.02** ONUCAS **10035-04-8** Transport hazard
8 class:EEC-N: **233-140-8** Packing**Calcium chloride
dihydrate**> ERBApharm - According to pharmacopoeia :
Ph.Eur.-USP-FU-Ph.Franc.-BP-DAB**Pharmaceutical**

Description	White crystalline powder	-
Identification	Positive	-
Appearance of solution	Conform	Ph.Eur.
Acidity or alkalinity	Conform*	Ph.Eur.
Ba	Conform*	Ph.Eur.
Fe, Al and phosphate	Conform*	USP-NF



Calcium chloride dihydrate > ERBAPharm - According to pharmacopoeia : Ph.Eur.-USP-FU-Ph.Franc.-BP-DAB		Pharmaceutical
pH (1:20)	4.5 - 9.2	-
Heavy metals (as Pb)	<= 10*	ppm
Sulfate	<= 300*	ppm
Mg and alkaline metals	<= 0.5*	%
Al	<= 1*	ppm
Fe	<= 10*	ppm
Assay (complexometry)	99.0 - 103.0	%
Origin (BSE/TSE)	Synthesis	-
Residual solvents (Current ICH)	Conform*	-

ID	Size	Packaging
0000000000000327607	1 kg	Plastic bottle
0000000000000327609	5 kg	Plastic tank
0000000000000327603	25 kg	Plastic bucket