



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**

> RPE - For analysis - ACS

Analytical Grade

Description	White crystalline powder	-
Identification	Positive	-
pH sol. 5% at 25°C	4.5 - 8.5	-
Insoluble in water	<= 100	ppm
Heavy metals (as Pb)	<= 5	ppm
Sulfate	<= 100	ppm



Calcium chloride dihydrate > RPE - For analysis - ACS		Analytical Grade
Ba	<= 50	ppm
Fe	<= 10	ppm
K	<= 100	ppm
Mg	<= 50	ppm
Assay (complexometry)	99.0 - 105.0	%
Na	<= 0.02	%
Sr	<= 0.1	%
Ammonium	<= 50	ppm
Oxidizing substances	<= 30	ppm

ID	Size	Packaging
000000000000433381	1 kg	Plastic bottle
000000000000433382	5 kg	Plastic jar
000000000000433384	25 kg	Plastic bucket
000000000000433387	500 g	Plastic bottle
000000000000433386	100 g	Plastic bottle



CARLO ERBA Reagents S.A.S.
 Chaussée du Vexin – 27106 Val de Reuil cedex
 N° TVA: FR 63391048824
 Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



CARLO ERBA Reagents operates with a Certified Quality Management System

