

# Calcium chloride dihydrate

NeuroPure® | Laboratory Extra Pure Reagent

**CaCl<sub>2</sub> , 2H<sub>2</sub>O**

**M=147.01 g/mol**

## Specification

Assay		99.0 – 107.0	%
Description		Conforms	
Solubility		Conforms	
Identification		Conforms	
pH(5% Water)		4.5 – 9.2	
Iron,aluminium & phosphate		Conforms	
Limit of magnesium & alkali salt	≤	1.0	%
Heavy metals	≤	0.001	%

**Product Code: 1.1870.**

## Technical Information

Formula	CaCl <sub>2</sub> , 2H <sub>2</sub> O
Density	1.82 g/cm <sup>3</sup>
Molar mass	147.01 g/mol
CAS number	10035-04-8
HS code	28272000
EC number	233-140-8
Storage (temperature)	Without limitation
SDS	Available
RTECS	EV9810000
R phrase	R 36
S phrase	S 22 -24

Glass Bottles		Plastic Bottles		Plastic Container	
5	gr	100	gr	1	kg
10	gr	500	gr	5	kg
25	gr	800	gr	10	kg

