

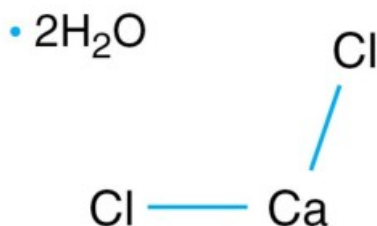


2.0 M Calcium chloride dihydrate - 100 ml

Crystallization grade Calcium chloride dihydrate for formulating screens or for optimization

Product codes:

Reference: HR 2557



Product gallery:



Product description:

- Sterile filtered solution
- Formulated in Type 1+ ultrapure water: 18.2 megaohm-cm resistivity at 25°C, 5 ppb Total Organic Carbon, bacteria free (1 Bacteria (CFU/ml)), pyrogen free (0.03 Endotoxin (EU/ml)), RNase-free (0.01 ng/mL) and DNase-free (4 pg/uL)

Calcium chloride dihydrate

Synonyms: None

CaCl₂ • 2H₂O

Cl₂Ca • 2H₂O

Mr 147.01

CAS Number [10035-04-8]

EC Number 233-140-8

Merck 14,1659

RTECS EV9810000

MDL Number MFCD00149613

Purity ? 99.5%

Measured pH Range: 5.3 - 7.9 at 25°C

Measured Conductivity range: 170.0 - 198.8 mS/cm at 25°C

Measured Refractive Index range: 1.38108 - 1.38195 at 20°C



As ?0.00001%
Ba ?0.0005%
Bi ?0.0005%
Cd ?0.0005%
Co ?0.0005%
Cr ?0.0005%
Cu ?0.0005%
Fe ?0.0005%
K ?0.005%
Li ?0.002%
Mg ?0.005%
Mn ?0.0005%
Mo ?0.0005%
N ?0.002%
Na ?0.01%
Ni ?0.0005%
Pb ?0.0005%
SO4 ?0.005%
Sr ?0.01%
Zn ?0.0005%

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Product features:

CRF - TIPO: Calcium chloride dihydrate