



## **Product Specification**

cdhfinechemical.com

### **Technical Information**

# Calcium Chloride Dihydrate Cell Culture Tested

#### Product Code:TC1001

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Product Name : Calcium Chloride Dihydrate, Cell Culture Tested

 $\begin{tabular}{lll} Molecular Formula & : $CaCl_2.2H_2O$ \\ Molecular Weight & : $147.01$ \\ CAS No. & : $10035-04-8$ \\ \end{tabular}$ 

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Appearance : Opaque deliquescent white crystalline powder.

Solubility : 10% solution in water is clear and colourless.

 $\begin{array}{lll} \mbox{Minimum assay (CaCl}_2 .2\mbox{H}_2\mbox{O, Argentometric}) & : 98.00\% \\ \mbox{Free acid (HCl)} & : <= 0.005\% \\ \mbox{Free alkali [Ca(OH)}_2 ] & : <= 0.005\% \\ \mbox{Sulphate (SO}_4 ) & : <= 0.01\% \\ \mbox{Heavy metals (Pb)} & : <= 0.001\% \\ \mbox{Iron (Fe)} & : <= 0.001\% \\ \mbox{Iron (Fe)} & : <= 0.001\% \\ \mbox{Tron (Fe)} & : <= 0.001\% \\ \mbox{Tron$ 

#### **GHS Safety Information**

Cell Culture Test

Hazard Statement (s) : H319

Precautionary Statement (s) : P305+P351+P338

Signal Word : Warning

Hazard Pictogram(s)

# GHS07

: Passes test.

#### Risk And Safety Information

WGK :-RTECS :-

Storage Temperature(°C) : Store below 30°C

#### Transport Information

Marine Pollutant : No

ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods





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### Disclaimer:

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- Central Drug House Pvt. Ltd. reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.