

## Technical Information

Nickel (II) Chloride Hexahydrate  
Cell Culture Tested

Product Code:TC1155




## Product Information

Product Code	: TC1155
Product Name	: Nickel (II) Chloride Hexahydrate, Cell Culture Tested
Synonym	: --
Molecular Formula	: $\text{NiCl}_2 \cdot 6\text{H}_2\text{O}$
Molecular Weight	: 237.69
CAS No.	: 7791-20-0

## Technical Specification

Appearance	: Apple-green to dark green crystals or crystalline powder.
Solubility	: Soluble in water.
Minimum assay (EDTA Titration)	: 98.00%
pH (5% solution)	: 3.5-5.5
Lead (Pb)	: $\leq 0.002\%$
Iron (Fe)	: $\leq 0.005\%$
Sulphate ( $\text{SO}_4$ )	: $\leq 0.01\%$
Zinc (Zn)	: $\leq 0.15\%$
Cobalt (Co)	: $\leq 0.05\%$
Cell Culture Test	: Passes test.

## GHS Safety Information

Hazard Statement(s)	: H301-H315-H317-H331-H334-H341-H350i-H360-H372-H410
Precautionary Statement(s)	: P201-P261-P273-P280-P301+P310-P311
Signal Word	: Danger
Hazard Pictogram(s)	  

## Risk And Safety Information

WGK	: 3
RTECS	: QR6480000
Storage Temperature( $^{\circ}\text{C}$ )	: Store below $30^{\circ}\text{C}$

## Transport Information

UN No	: 3288
Class	: 6.1
Packing Group	: 3
Marine Pollutant	: No
ADR/RID	: 3288 6.1 / PG 3
IMDG	: 3288 6.1 / PG 3
IATA	: 3288 6.1 / PG 3



Animal Cell  
Culture Tested



## Product Specification

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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.

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