

## Technical Information

### Minocycline Hydrochloride Cell Culture Tested

**Product Code:TC1274**

#### Product Information

|                   |  |
|-------------------|--|
| Product Code      | : TC1274   |
| Product Name      | : Minocycline Hydrochloride, Cell Culture Tested |
| Synonym           | : --   |
| Molecular Formula | : $C_{23}H_{27}N_3O_7 \cdot HCl$                 |
| Molecular Weight  | : 493.94   |
| CAS No.           | : 13614-98-7                                     |

#### Technical Specification

|  |  |
|--|--|
| Appearance                               | : Light yellow to green hygroscopic crystals or powder or solid. |
| Solubility                               | : Soluble in water.  |
| Minimum assay (HPLC/NT, anhydrous basis) | : 98.00%   |
| Water (K.F.)                             | : $\leq 10.0\%$  |
| Cell Culture Test                        | : Passes test  |

#### GHS Safety Information

|                            |   |
|----------------------------|---|
| Hazard Statement(s)        | : H315-H319-H335  |
| Precautionary Statement(s) | : P261-P305+P351+P338   |
| Signal Word                | : Warning   |
| Hazard Pictogram(s)        |  |

GHS07

#### Risk And Safety Information

|                         |                    |
|-------------------------|--------------------|
| R-Phrase(s)             | : --               |
| S-Phrase(s)             | : --               |
| WGK                     | : --               |
| RTECS                   | : Q17630500        |
| Storage Temperature(°C) | : Store at 2 - 8°C |

#### Transport Information

|                  |                       |
|------------------|-----------------------|
| Marine Pollutant | : No                  |
| ADR/RID          | : Not Dangerous Goods |
| IMDG             | : Not Dangerous Goods |
| IATA             | : Not Dangerous Goods |

**Animal Cell  
Culture Tested**



## Product Specification

cdhfinechemical.com

### 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.