

Technical Information

Tetracycline Hydrochloride Plant Culture Tested

Product Code: PCT2126

Product Information

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|-------------------|---|
| Product Code | : PCT2126 |
| Product Name | : Tetracycline Hydrochloride Plant Culture Tested |
| Synonym | : -- |
| Molecular Formula | : $C_{22}H_{24}N_2O_8 \cdot HCl$ |
| Molecular Weight | : 480.9 |
| CAS No. | : 64-75-5 |

Technical Specification

| | |
|-----------------------------|---|
| Appearance | : Light yellow to orange crystals or crystalline powder or solid. |
| Solubility | : Soluble in water. |
| pH (1% in water at 25°C) | : 1.80 - 2.80 |
| Assay (NaOH Titration/HPLC) | : 98.00 - 102.00% |
| Plant Culture Tested | : Passes Test |

GHS Safety Information

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|----------------------------|----------------------------|
| Hazard Statement(s) | : H315-H317-H319-H335 |
| Precautionary Statement(s) | : P261-P280-P305+P351+P338 |
| Signal Word | : Warning |
| Hazard Pictogram(s) | |



GHS07

Risk and Safety Information

| | |
|-------------------------|-----------------------|
| UN No | : Not dangerous goods |
| Class | : -- |
| Packing Group | : -- |
| RTECS | : QI9100000 |
| Storage Temperature(°C) | : Store at 2-8°C |

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.