

Technical Information

Cholecalciferol Cell Culture Tested

Product Code:TC1029

Product Information

Product Code	: TC1029
Product Name	: Cholecalciferol, Cell Culture Tested
Synonym	: Vitamin D3
Molecular Formula	: $C_{27}H_{44}O$
Molecular Weight	: 384.64
CAS No.	: 67-97-0

Technical Specification

Appearance	: White to off-white crystals or powder.
Solubility	: Freely soluble in 96% ethanol.
Minimum assay (HPLC)	: 97.00%
Specific rotation (α) (c = 0.5% in ethanol at 25°C)	: +105° to +112°
Cell Culture Test	: Passes test

Risk And Safety Information

WGK	: --
RTECS	: --
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

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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