

Technical Information

Colchicine Cell Culture Tested

Product Code:TC1030

Product Information

Product Code	: TC1030
Product Name	: Colchicine, Cell Culture Tested
Synonym	: --
Molecular Formula	: $C_{22}H_{25}NO_6$
Molecular Weight	: 399.44
CAS No.	: 64-86-8

Technical Specification

Appearance	: White to yellow powder.
Solubility	: 5% solution in water is clear & yellow.
Minimum assay (HPLC)	: 95.00 %
Specific rotation (c= 1% in alcohol, at 25°C, on dry basis)	: -250° to -240°
Water (K.F)	: <= 2.00%
Cell Culture Test	: Passes test

GHS Safety Information

Hazard Statement(s)	: H300-H360
Precautionary Statement(s)	: P201-P264-P301+P310-P308+P313
Signal Word	: Danger
Hazard Pictogram(s)	



Risk And Safety Information

R-Phrase (s)	: 26/28
S-Phrase (s)	: 13-45
WGK	: 3
RTECS	: GH0700000
Storage Temperature(°C)	: Store below 30°C

Transport Information

UN No.	: 1544
Class	: 6.1
Packing Group	: I
Marine Pollutant	: No
ADR/RID	: 1544 6.1/PG 1
IMDG	: 1544 6.1/PG 1
IATA	: 1544 6.1/PG 1

**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.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.