

Technical Information

Geldanamycin Cell Culture Tested

Product Code:TC1415

Product Information

Product Code	: TC1415
Product Name	: Geldanamycin, Cell Culture Tested
Synonym	: 2-azabicyclo[16.3.1]docosa-4,6,10, 18,21-pentaene-3, 20, 22-trione, 9, 13-dihydroxy-8, 14,19-trimethoxy-4, 10,12,16-tetramethyl-9-carbamate
Molecular Formula	: C ₂₉ H ₄₀ N ₂ O ₉
Molecular Weight	: 560.64
CAS No.	: 30562-34-6

Technical Specification

Appearance	: Yellow to yellow-orange powder.
Solubility	: Soluble in DMSO
Minimum assay (HPLC)	: 98%
Melting point	: About 255 ^o C
Cell Culture Test	: Passes test

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.

Replace Date 31-May-21