

Technical Information

D-Biotin Cell Culture Tested

Product Code:TC1096

Product Information

Product Code	: TC1096
Product Name	: D-Biotin, Cell Culture Tested
Synonym	: Bios II, Coenzyme R, Vitamin B7, Vitamin H
Molecular Formula	: C ₁₀ H ₁₆ N ₂ O ₃ S
Molecular Weight	: 244.31
CAS No.	: 58-85-5

Technical Specification

Appearance	: White to off white crystalline powder.
Solubility	: 2% solution in 0.1 N NaOH is clear and colourless to almost colourless.
Minimum assay (Acidimetric)	: 99.00 %
pH of 0.02% solution in water	: 3.50 -4.50
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.

Replace date 10-Jan-2026