

Technical Information

Aprotinin, From Bovine lung, Cell Culture Tested

Product Code:TC1717

Product Information

Product Code	: TC1717
Product Name	: Aprotinin, from bovine lungs, Cell Culture Tested
Synonym	: --
Molecular Formula	: $C_{284}H_{432}N_{84}O_{79}S_7$
Molecular Weight	: 6511.44
CAS No.	: 9087-70-1

Technical Specification

Appearance	: White to off white/faint yellow solid or crystals or powder.
Solubility	: Soluble in water.
Specific activity	: ≥ 3.0 PEU/mg (≥ 5400 KIU/mg)
Activity	: Kininogenase Inhibitor Units (KIU) = PEU x 1800 Kininogenase Inhibitor Units (KIU) correspond to Kallikrein Inhibitor Units
Cell Culture Test	: Passes test

Risk And Safety Information

UN No.	: Not dangerous goods
Class	: --
Packing Group	: --
RTECS	: YN5080000
WGK	: 1

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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