

Technical Information

Proteinase K Cell Culture Tested

Product Code:TC1687

Product Information

Product Code	: TC1687
Product Name	: Proteinase K, Cell Culture Tested
Molecular Formula	: --
Molecular Weight	: 28.9 kDa
CAS No.	: 39450-01-6

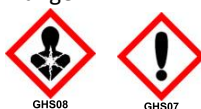
Technical Specification

Appearance	: White to off-white lyophilized powder.
Solubility	: Soluble in water.
Activity	: ≥ 30 U/mg protein
Unit definition	: 1 U releases 1.0 micromole of Folin positive amino acids measured as tyrosine using urea denatured hemoglobin as the substrate at pH 7.5 and 37°C
Cell Culture Test	: Passes test.

GHS Safety Information

Hazard Statement (s)	: H315- H319- H334- H335
Precautionary Statement (s)	: P261- P264- P280- P284- P304+P340+P312- P342 + P311
Signal Word	: Danger

Hazard Pictogram(s)



Risk And Safety Information

UN No.	: Not dangerous goods
WGK	: 1
RTECS	: Not available
Storage Temperature(°C)	: 2-8°C

Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

**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.
- 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.