

Technical Information

L-Cysteine (From Non-Animal Source) Cell Culture Tested

Product Code:TC1060

Product Information

Product Code	: TC1060
Product Name	: L-Cysteine (From Non-Animal Source), Cell Culture Tested
Synonym	: (R)-2-Amino-3-mercaptopropionic acid
Molecular Formula	: C ₃ H ₇ NO ₂ S
Molecular Weight	: 121.16
CAS No.	: 52-90-4

Technical Specification

Appearance	: White crystals or crystalline powder.
Solubility	: Soluble in water.
Minimum assay	: 98.00%
pH (2.5% in water at 25°C)	: 4.50 - 5.50
Melting range	: 213 - 235°C (dec.)
Cell Culture Test	: Passes test

GHS Safety Information

Hazard Statement(s)	: H315-H319-H335
Precautionary Statement (s)	: P261+P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	



GHS07

Risk And Safety Information

WGK	: 1
RTECS	: HA1600000
Storage Temperature(°C)	: Store below 30°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.