



## **Product Specification**

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Technical Information L-Cysteine Dihydrochloride (From non-animal source) Cell Culture Tested	
Product Information	
Product Code Product Name Molecular Formula Molecular Weight CAS No.	<ul> <li>: TC1062</li> <li>: L-Cysteine Dihydrochloride (From non-animal source), Cell Culture Tested</li> <li>: C<sub>6</sub>H<sub>12</sub>N<sub>2</sub>O<sub>4</sub>S<sub>2</sub>.2HCI</li> <li>: 313.22</li> <li>: 30925-07-6</li> </ul>
Technical Specification	
Appearance Solubility Minimum assay (HPLC/AT) Specific rotation (c = 2% in 1N HCl at 20°C) Nitrogen content Cell Culture Test	<ul> <li>: White to beige powder.</li> <li>: 5% solution in 2M HCl is clear to yellow solution.</li> <li>: 98.50%</li> <li>: -174° to -163°</li> <li>: 8.60 - 9.20%</li> <li>: Passes test</li> </ul>
Risk And Safety Information	
WGK RTECS Storage Temperature(°C)	: 3 : : Store below 30°C
Transport Information	
Marine Pollutant ADR/RID IMDG IATA	: No : Not Dangerous Goods : Not Dangerous Goods : 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.