



Product Specification

cdhfinechemical.com

Technical Information

DL-Serine Cell Culture Tested

Product Code:TC1377

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Product Name : DL-Serine Cell Culture Tested

Synonym : (±) 2-Amino-3-hydroxypropionic acid

Molecular Formula : $C_3H_7NO_3$ Molecular Weight : 105.09 CAS No. : 302-84-1

Technical Specification

Appearance : A white crystalline powder.

Solubility : Soluble in water.

 $\begin{array}{lll} \mbox{Minimum assay (Non-Aqueous)} & : 98.5\% \\ \mbox{Loss on drying (at 110°C)} & : <= 0.5\% \\ \mbox{Sulphated ash} & : <= 0.1\% \\ \mbox{Iron (Fe)} & : <= 0.003\% \\ \mbox{Lead (Pb)} & : <= 0.001\% \\ \mbox{Cell Culture Test} & : Passes test \\ \end{array}$

Risk And Safety Information

WGK : -RTECS : --

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

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.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.