



Product Specification

cdhfinechemical.com

Technical Information

D(-)-Sorbitol **Cell Culture Tested**

Product Code: TC1170

Product Information

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Product Name : D(-)-Sorbitol, Cell Culture Tested

Synonym : D-Glucitol Molecular Formula : C₆H₁₄O₆ Molecular Weight : 182.17 CAS No. : 50-70-4

Technical Specification

: White hygroscopic crystals or crystalline powder or granules. **Appearance**

Solubility : 5% w/v aqueous solution in boiling water is clear and colourless.

: +102.0° to +110° Specific rotation (c = 0.4 in acidified ammonium

molybdate solution at 20°C)

Water(K.F) : <=1.50% Minimum assay (GC/HPLC)) : >98% Cell Culture Tested : Passes test

Risk And Safety Information

WGK

RTECS : LZ4290000 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.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.

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