

Technical Information

2'-Deoxy-D-Ribose Cell Culture Tested

Product Code:TC1114

Product Information

Product Code	: TC1114
Product Name	: 2'-Deoxy-D-Ribose, Cell Culture Tested
Synonym	: 2-Deoxy-D-arabinose; 2-Deoxy-D-erythrose
Molecular Formula	: C ₅ H ₁₀ O ₄
Molecular Weight	: 134.13
CAS No.	: 533-67-5

Technical Specification

Appearance	: White to yellow crystals or crystalline powder.
Solubility	: Soluble in water.
Minimum Assay (HPLC)	: 99.00%
Specific rotation (c = 1% in water at 20°C)	: -58.0° to -54.0°
Cell Culture Test	: Passes test.

Risk And Safety Information

WGK	: 3
RTECS	: SB7230000
Storage Temperature(°C)	: Store at 2 - 8°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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- 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.