

Technical Information

D-(+)-Galactose Anhydrous Cell Culture Tested

Product Code:TC1127

Product Information

Product Code	: TC1127
Product Name	: D-(+)-Galactose Anhydrous, Cell Culture Tested
Synonym	: a-D-Galactose, D-Galactopyranose
Molecular Formula	: C ₆ H ₁₂ O ₆
Molecular Weight	: 180.16
CAS No.	: 59-23-4

Technical Specification

Appearance	: White powder.
Solubility	: 10% solution in water is clear and colorless.
Minimum assay (By HPLC)	: 98.00 %
pH 10% solution in water	: 5.00 -7.00
Specific rotation (α) ²⁰ _D	: +78° to +81.5°
Loss on drying	: <= 1 %
Insect cell culture Test	: Passes test
Cell Culture Test	: Passes test

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