



## **Product Specification**

cdhfinechemical.com

### **Technical Information**

# D(+)-Trehalose Dihydrate Cell Culture Tested

#### Product Code:TC1177

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Product Name : D(+)-Trehalose Dihydrate, Cell Culture Tested

Synonym : a,a-Trehalose, a-D-Glucopyranosyl-a-Dglucopyranoside

Molecular Formula :  $C_{12}H_{22}O_{11}.2H_2O$ 

Molecular Weight : 378.33 CAS No. : 6138-23-4

#### **Technical Specification**

Appearance : White powder.

Solubility : 5% solution in water is clear and colourless.

Minimum assay : 98.00 % pH (5% solution in water) : 5.00 -7.00 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.
- 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.