

## Technical Information

### $\alpha$ - Cyclodextrin Cell Culture Tested

**Product Code: TC1103**

### Product Information

Product Code	: TC1103
Product Name	: $\alpha$ - Cyclodextrin, Cell Culture Tested
Synonym	: Cyclomaltohexaose; Cyclohexaamylose
Molecular Formula	: $C_{36}H_{60}O_{30}$
Molecular Weight	: 972.84
CAS No.	: 10016-20-3

### Technical Specification

Appearance	: White powder
Solubility	: Soluble in water.
Specific rotation	: +143.0 to +153.0° (c = 1% in water at 20°C)
Water (K.F.)	: $\leq$ 14.50%
Minimum Assay (HPLC)	: 98.00%

### Risk And Safety Information

WGK	: 3
RTECS	: GU2292000
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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- 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 performs parameters.