

Technical Information

β -Cyclodextrin Cell Culture Tested

Product Code: TC1104

Product Information

Product Code	: TC1104
Product Name	: β -Cyclodextrin, Cell Culture Tested
Synonym	: Cyclomaltoheptaose; Schardinger β -Dextrin
Molecular Formula	: $C_{42}H_{70}O_{35}$
Molecular Weight	: 1134.98
CAS No.	: 7585-39-9

Technical Specification

Appearance	: White to off-white crystals or crystalline powder or solid.
Solubility	: Soluble in ammonium hydroxide solution.
Specific rotation (c = 1% in water at 20°C)	: +152.00° to +165.00°
Minimum Assay (HPLC)	: 98.5%
Cell Culture Test	: Passes test

GHS Safety Information

Hazard Statement(s)	: H332
Hazard Pictogram(s)	: Warning



Risk And Safety Information

WGK	: 2
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



Plant Culture
Tested



Product Specification

cdhfinechemical.com

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.