

## Technical Information

**Chitosan Source: Shrimp shells  
Cell Culture Tested**

**Product Code:TC1633**

### Product Information

Product Code	: TC1633
Product Name	: Chitosan Source: Shrimp shells, Cell Culture Tested
Synonym	: --
Molecular Formula	: --
Molecular Weight	: --
CAS No.	: 9012-76-4

### Technical Specification

Appearance	: Off-white to orange flakes.
Solubility	: 10 mg soluble in 1 ml of dilute acetic acid.
Degree of Deacetylation	: $\geq 90.00\%$
Residue on ignition	: $\leq 2.0\%$
Water (K.F.)	: $\leq 10.0\%$
Cell Culture Test	: Passes test

### Risk And Safety Information

WGK	: nwg
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.