

## Technical Information

### D-Cycloserine Plant Culture Tested

Product Code: PCT2130

#### Product Information

Product Code	: PCT2130
Product Name	: D-Cycloserine, Plant Culture Tested
Synonym	: (D-4-Amino-3-isoxazolidone)
Molecular Formula	: $C_3H_6N_2O_2$
Molecular Weight	: 102.09
CAS No.	: 68-41-7

#### Technical Specification

Appearance	: White to pale yellow crystals or powder
Solubility	: Soluble in water.
Assay (NaOH Titration/NT)	: 98.00%
Specific rotation (c= 5% in 2N NaOH at 25°C)	: +108.00° to +114.00°
Plant Culture Tested	: Passes test.

#### Risk And Safety Information

UN NO.	: Not dangerous goods
Class	: --
Packing Group	: --
WGK	: 2
RTECS	: NY2975000

#### 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.