

Product Information

Revision: 00 Date of Revision: 30.04.2019

D-Cycloserine PCT1130

Plant Culture Tested

Product Identifier

Synonym : D-4-Amino-3-isoxazolidone

HS Code : 2941 90 19 Storage : 2 - 8°C Shelf life : 3 years

Technical Specification

Appearance : White to pale yellow crystals or powder

Solubility : 100 mg soluble in 1 mL of water

Specific rotation : $+108.00^{\circ}$ to $+114.00^{\circ}$ (c= 5% in 2N NaOH at 25°C)

FTIR : Matches with the standard pattern

Assay (NaOH Titration/HPLC) : 98.00 - 102.00%

Plant Tissue Culture Test : Passes test

Safety Information

UN No. : Not dangerous goods

Class : -

Packing Group : -

RTECS : NY2975000