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: White to off-white powder

Clear, colourless to faint yellow

: +108 - +114 ° (c=5, 2M NaOH)

≤ 0.80 (0.04% in 0.1M NaOH at

: According to USP

solution

285nm)

: ≤ 1.0%

≤ 0.5%

: USP

: v1.0

: ≥ 900µg/mg

: 5.5 - 6.5

Product Datasheet

Physical

water)

water)

Rotation

Absorptivity

Residue on

Ignition

Version

Description Identification

pH (10% in

Solubility (5% in

Specific Optical

Loss on Drying

Potency (as is)

Pharmacopoeia

Specification(s)

About D-Cycloserine

No further details on record.

GA9717 - D-Cycloserine

Product Details

Product Name D-Cycloserine

Glentham Code GA9717 **CAS Number** 68-41-7 **EINECS** 200-688-4

MDL Number MFCD00005353

PubChem SID 310270733

Related Categories

APIs, Antibiotics, Amino Acid Derivatives, Biochemicals, Raw Materials (IVD), Antimicrobials

Structure

Molecular Weight : 102.09 Molecular Formula $C_3H_6N_2O_2$

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

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