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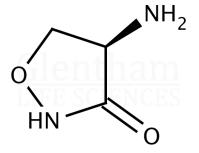
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## **Product Specification**

**Product Name** D-Cycloserine Glentham Code GA9717 **CAS Number** 68-41-7 **EINECS** 200-688-4 MDL Number MFCD00005353 PubChem SID 310270733 102.09 Molecular Weight Molecular Formula  $C_3H_6N_2O_2$ 

-20°C

Storage Temp.



Property Specification Physical Description White to off-white powder Identification According to USP Solubility (5% in water) Clear, colourless to faint yellow solution pH (10% in water) +108 - +114 ° (c=5, 2M NaOH) Specific Optical Rotation ≤ 0.80 (0.04% in 0.1M NaOH at 285nm) Absorptivity Loss on Drying ≤ 0.5% Residue on Ignition Potency (as is) ≥ 900µg/mg Pharmacopoeia Specification(s) **USP** 

Specification Version - v1.0

Date Created - 2013-12-11

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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