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## Product Datasheet

### **D-Cycloserine, 900ug/mg (HPLC) USP, CAS [[68-41-7]] USB-237137**

|                            |                                                                                                                                                                                                                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | D-Cycloserine, 900ug/mg (HPLC) USP, CAS [[68-41-7]]                                                                                                                                                                                                                                             |
| Biozol Catalog Number      | USB-237137                                                                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | 237137                                                                                                                                                                                                                                                                                          |
| Alternative Catalog Number | USB-237137-1,USB-237137-5,USB-237137-25,USB-237137-100,USB-237137-250                                                                                                                                                                                                                           |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                   |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                  |
| Product Description        | Optical Rotation, [a] <sub>D20</sub> : +108.0 to +114.0 (C=2 in H <sub>2</sub> O)<br>Identification: A blue color gradually develops. Condensation<br>Products: 0.80 (at 285nm) Solubility: Soluble in water and DMSO, not<br>soluble in acetone. Crystallinity: To pass test pH: 5.5-6.5 (5... |
| Molecular Weight           | 102.09                                                                                                                                                                                                                                                                                          |
| Purity                     | 900ug/mg (HPLC)                                                                                                                                                                                                                                                                                 |
| Form                       | As Reported                                                                                                                                                                                                                                                                                     |
| CAS Number                 | [68-41-7]                                                                                                                                                                                                                                                                                       |