

Specification

Technical Data Sheet

Product Name	D-Cycloserine
Product No	69907662
CAS Number	68-41-7
Storage Temperature	-15 to -20 °C
Molecular Weight	102.09
	Specification
Appearance	White to off-white powder
Loss on Drying	≤1.0%
pH	5.5 - 6.5
Specific rotation	+108 ~ +114
Assay	≥900ug/mg
NMR Spectrum	Conforms
Residue on Ignition	≤0.5%

Specification

Condensation products ≤ 0.80 (at 285nm)

FTIR Conforms
