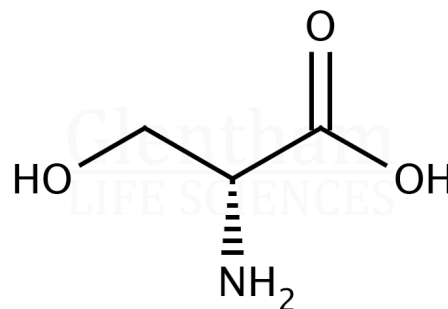


Product Specification

Product Name	D-Serine
Glenthams Code	GM2756
CAS Number	312-84-5
EINECS	206-229-4
MDL-Nummer	MFCD00004269
PubChem SID	310279963

Molecular Weight	105.09
Molecular Formula	C ₃ H ₇ NO ₃
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder
Solubility (5% in water)	Clear, colourless to faint yellow solution
Specific Optical Rotation ([α] _{20/D})	-13.0 - -16.0 ° (c=10, 1M HCl)
Assay	98.5 - 101.5 % (dried basis)

Specification Version	- v1.0
Date Created	- 2014-04-16

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

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