

Product Datasheet

GM2756 - D-Serine

Product Details

Product Name	D-Serine
Glentham Code	GM2756
CAS Number	312-84-5
EINECS	206-229-4
MDL Number	MFCD00004269
PubChem SID	310279963
Related Categories	Amino Acids, Biochemicals

Solubility (5% in water) : Clear, colourless to faint yellow solution

Specific Optical Rotation ($[\alpha]_{20/D}$) : -13.0 - -16.0 ° (c=10, 1M HCl)

Assay : 98.5 - 101.5 % (dried basis)

Version : v1.0

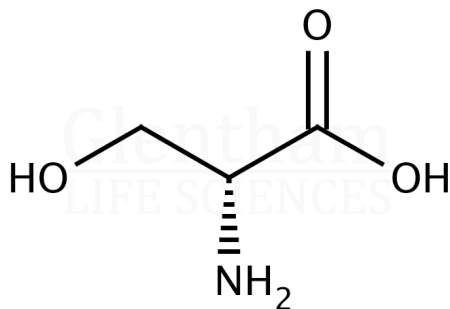
About D-Serine

No further details on record.

Structure

Molecular Weight : 105.09

Molecular Formula : $C_3H_7NO_3$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.

Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : White to off-white powder

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