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Product Datasheet

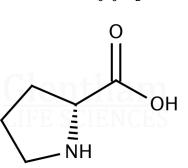
GM9107 - D-Proline

Product Details

Product Name	D-Proline
Glentham Code	GM9107
CAS Number	344-25-2
EINECS	206-452-7
MDL Number	MFCD00064317
PubChem SID	310279252
Related Categories	Amino Acids, Biochemicals

Structure

Molecular Weight	:	115.13
Molecular Formula	:	C ₅ H ₉ NO ₂



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

Assay	:	98.0 - 101.0 %
Loss on Drying	:	≤ 0.5%
Residue on Ignition	:	≤ 0.5%
Chloride (Cl)	:	≤ 0.1%
Arsenic (As)	:	≤ 2ppm
Heavy Metals (as Pb)	:	≤ 10ppm
Specific Optical Rotation ([α]20/D)	:	+82.5 - +86.5 ° (c=1 in H2O)
Version	:	v1.0

About D-Proline

No further details on record.

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