Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Datasheet

GM5255 - D-Glutamine

Product Details

Product Name	D-Glutamine
Glentham Code	GM5255
CAS Number	5959-95-5
MDL Number	MFCD00065607
PubChem SID	310274234
Related Categories	Amino Acids, Biochemicals

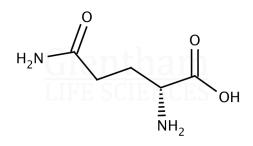
Solubility (5% in 1M HCl)	:	Clear, colourless solution
Specific Optical Rotation ([α]20/D)	:	-7.55.5 ° (c=4, water)
Loss on Drying	:	≤ 1.0%
Assay	:	≥ 98.0%
Version	:	v1.0

About D-Glutamine

No further details on record.

Structure

Molecular Weight	:	146.14
Molecular Formula	:	$C_5 H_{10} N_2 O_3$



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	:	۷
Description		р

White or almost white crystalline powder