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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

Structure

Molecular Weight : 146.14 Molecular Formula $: C_5H_{10}N_2O_3$

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

White or almost white crystalline Physical Description

powder

Solubility (5% in : Clear, colourless solution

1M HCI)

Specific Optical Rotation : -7.5 - -5.5 ° (c=4, water)

 $([\alpha]20/D)$

Loss on Drying : ≤ 1.0% Assay : ≥ 98.0% Version : v1.0

About D-Glutamine

No further details on record.

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