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Product Datasheet

GM2975 - N-Acetyl-L-glutamic acid

Product Details

Product Name	N-Acetyl-L-glutamic acid
Glentham Code	GM2975
CAS Number	1188-37-0
EINECS	214-708-4
MDL-Nummer	MFCD00002802
PubChem SID	310265623
Related Categories	Amino Acid Derivatives

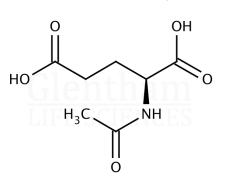
Identification (IR)	:	To conform to standard
Solubility (2% in water)	:	Clear, colourless solution
Specific Optical Rotation ([α]20/D)	:	-14.017.0 ° (c=1, water)
Heavy Metals (as Pb)	:	≤ 20ppm
Loss on Drying	:	≤ 1.0% (105°C, 1h)
Assay (Titration)	:	≥ 98.0%
Version	:	v1.0

About N-Acetyl-L-glutamic acid

No further details on record.

Structure

Molecular Weight	:	189.17
Molecular Formula	:	$C_7H_{11}NO_5$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

Glentham Product Specification

Physical Description

White crystalline powder or : crystals