# Glentham

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**

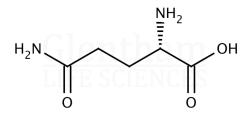
# GE4398 - L-Alanyl-L-glutamine, GlenCell™, suitable for cell culture

# **Product Details**

Product Name	L-Alanyl-L-glutamine, GlenCell™, suitable for cell culture
Glentham Code	GE4398
CAS Number	39537-23-0
MDL-Nummer	MFCD00133046
Related Categories	Amino Acid Derivatives, Biochemicals, Reagents for Cell Culture

## Structure

Molecular Weight	:	217.22
Molecular Formula	:	$C_8 H_{15} N_3 O_4$



#### : White crystalline powder Physical Description Identification : IR Specific Optical : +9.0 - +11.0 ° Rotation ([α]20/D) pН : 5.0 - 6.0 Chloride (CI) : ≤ 0.02% Sulphate (SO4) : ≤ 0.02% Ammonium : ≤ 0.02% (NH4) Heavy Metals : ≤ 5ppm (as Pb) Arsenic (As2O3) : ≤ 1ppm Loss on Drying : ≤ 0.5% Sulphated Ash : ≤ 0.1% Bacterial : ≤ 50EU/g Endotoxins Assay (dried : 98.0 - 102.0 % basis) Origin : Non-animal origin Version : v1.0

# About L-Alanyl-L-glutamine, GlenCell™, suitable for cell culture

No further details on record.

## Storage

Recommended storage temperature: +20°C.

## **Hazards and Transport**

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

# **Glentham Product Specification**