

## Product Datasheet

### GL6527 - gamma-Carboxy-L-glutamic acid

#### Product Details

Product Name	gamma-Carboxy-L-glutamic acid
Glenthams Code	GL6527
CAS Number	53861-57-7
EINECS	258-825-9
MDL Number	MFCD00011673
PubChem SID	310269361
Related Categories	Amino Acid Derivatives

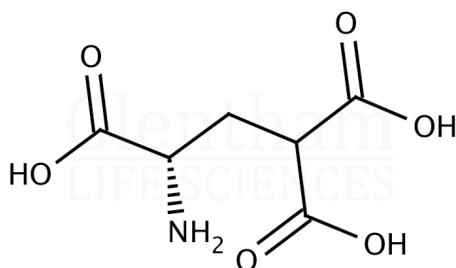
Physical Description	: White powder
Solubility (5% in 1M HCl)	: Clear, colourless solution
Melting Point	: 172 - 183 °C (decomp.)
Water (KF)	: ≤ 5.0%
Purity (TLC)	: ≥ 98%
Version	: v1.0

#### About gamma-Carboxy-L-glutamic acid

No further details on record.

#### Structure

Molecular Weight : 191.14  
Molecular Formula :  $C_6H_9NO_6$



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

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

#### Glenthams Product Specification

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