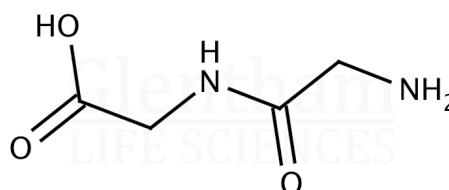


## Certificate of Analysis

Product Name Gly-Gly  
Glentham Code GB5355  
CAS Number 556-50-3  
EINECS 209-127-8  
MDL Number MFCD00008130  
Additional CAS 23273-91-8  
PubChem SID 310274308  
Batch Number 891OGI

Molecular Weight 132.12  
Molecular Formula  $C_4H_8N_2O_3$   
Storage Temp. +20°C



Property	Specification	Batch 891OGI
Physical Description	White crystalline powder	White crystalline powder
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
Chloride (Cl)	≤ 0.02%	< 0.02%
Sulphate (SO <sub>4</sub> )	≤ 0.02%	< 0.02%
Heavy Metals (as Pb)	≤ 10ppm	< 10ppm
Iron (Fe)	≤ 30ppm	< 10ppm
Arsenic (As <sub>2</sub> O <sub>3</sub> )	≤ 1ppm	< 1ppm
Residue on Ignition	≤ 0.1%	0.04%
Loss on Drying	≤ 0.5%	0.07%
Assay	98.5 - 101.5 %	99.66%

Specification Version v1.0  
Manufacture Date 2023-05-08  
Re-Test Date 2031-08-08

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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