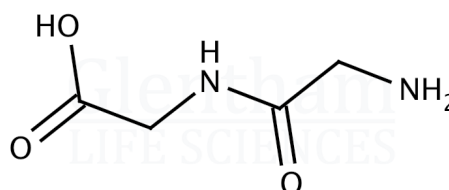


Certificate of Analysis

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)	$\leq 0.02\%$	$< 0.02\%$
Sulphate (SO ₄)	$\leq 0.02\%$	$< 0.02\%$
Heavy Metals (as Pb)	$\leq 10\text{ppm}$	$< 10\text{ppm}$
Iron (Fe)	$\leq 30\text{ppm}$	$< 10\text{ppm}$
Arsenic (As ₂ O ₃)	$\leq 1\text{ppm}$	$< 1\text{ppm}$
Residue on Ignition	$\leq 0.1\%$	0.04%
Loss on Drying	$\leq 0.5\%$	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 or contact us using the details above for the current version of this document.

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