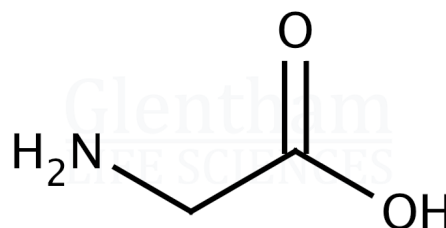


Product Specification

Product Name	Glycine, 99%, ACS grade
Glentham Code	GM1110
CAS Number	56-40-6
EINECS	200-272-2
MDL Number	MFCD00008131
Molecular Weight	75.07
Molecular Formula	$C_2H_5NO_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	White or almost white crystalline powder or crystals
Identification	To pass test
Melting Point	232 - 236 °C
Chloride (Cl)	≤ 0.005%
Sulphate (SO ₄)	≤ 0.005%
Ammonium (NH ₄)	≤ 0.005%
Heavy Metals (as Pb)	≤ 20ppm
Hydrolysable Substances	To pass test
Substances Darkened by H ₂ SO ₄	To pass test
Residue on Ignition	≤ 0.1%
Assay	≥ 98.5%
Grade	ACS

Specification Version	-	v1.0
Date Created	-	2018-10-09

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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