



R E A G E N T S

GLYCINE MOLECULAR BIOLOGY GRADE

Synonym:	Aminoacetic acid, Glycocol	
Catalog Number:	GLBA1000, GLBA5000	
Molecular formula:	$C_2H_5NO_2$	M: 75.07 g/mol
CAS Number:	56-40-6	
Storage:	RT	
Origin:	Non-animal origin	
Solubility (25C°):	225g/L (H ₂ O)	
Melting point:	232°C (dec.)	
Dnases/Rnases/Proteases:	not detectable	
Assay (titr.):	min. 99.5%	
pH (5%; H₂O):	5.9-6.4	
Loss on drying:	max. 0.1%	
Other amino acids:	max. 0.1%	
Ammonium:	max. 0.02%	
Chloride:	max. 0.004%	
Sulfate:	max. 0.005%	
As:	max. 0.0001%	
Fe:	max. 0.0005%	
Pb:	max. 0.0005%	

Ordering information

<i>Catalog N°</i>	<i>Size</i>
GLBA1000	1kg
GLBA5000	5kg

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BioAmerica Inc. does not guarantee that the product can be used for a special application. This document does not release you from performing the standard upon receipt of incoming goods.

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