

Specification

Glycine for molecular biology

A1067

Solubility:	225 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A1067
Product Name:	Glycine for molecular biology
Headline Comment:	• All amino acids from AppliChem are of non-animal origin!
Specifications:	DNases/RNases/Proteases: not detectable Assay (titr.): min. 99.5 % pH (5 %; H ₂ O): 5.9 - 6.4 Loss on drying: max. 0.1 % Heavy metals (as Pb): max. 0.001 % Other amino acids: max. 0.1 % Ammonium: max. 0.02 % Chloride: max. 0.004 % Sulfate: max. 0.005 % Fe: max. 0.0005 %
WGK:	1
Storage:	RT
Molecular Formula:	H ₂ NCH ₂ COOH
M:	75.07 g/mol
CAS:	56-40-6
EINECS:	200-272-2
CS:	29224985

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