

Glycine
Aminoacetic acid, Glycocoll
Molecular Biology Grade
Ref. 26-128-6405

Lot N°:

CAS N°:	[56-40-6]
Formula:	$C_2H_5NO_2$
MW:	75.07
Appearance:	White crystalline powder
Assay:	99-100 % _(ex nitrogen, Dumas) 99.5 % (lot analysis)
Solution:	Clear colorless (5g/100 ml solution in water)
pH:	6.1 (5g/100 ml solution in water)
Light absorption:	A 1 cm (10g/100 ml solution in water) 0.002 AU _{260nm} 0.003 AU _{280nm}
Heavy metals (Pb):	<0.001 %
Extraneous ions:	Chloride: <0.007 % Sulfate: <0.01 %
DNase:	Activity not detected
RNase:	Activity not detected
Protease:	Activity not detected

Storage: Store dry at room temperature
Avoid contact with metal

Handling: Handle with professional care
Avoid inhalation of dust
Avoid contact with skin eyes and clothing
Not classified

Cette substance n'est pas classée comme dangereuse au sens de la Directive 67/548/CEE