

Glycine

Aminoacetic acid, Glycocoll

Molecular Biology Grade

Ref. 26-128-6405

CAS N°:	[56-40-6]
Formula:	C ₂ H ₅ NO ₂
MW:	75.07
Appearance:	White crystalline powder
Assay:	≥99 % (HClO ₄)
Solution:	Clear colorless (5g/100 ml solution in water)
pH:	5.9-6.3 (5g/100 ml solution in water)
UV abs. 260nm (0.1M):	≤0.01 AU
UV abs. 280nm (0.1M):	≤0.01 AU
Heavy metals (Pb):	≤0.001 %
Extraneous ions:	Chloride: ≤0.01 % 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