

PlusOne Glycine



Glycine is frequently used as a component of electrophoresis buffers, especially in the Laemmli discontinuous buffer system for SDS-PAGE.

Product Specifications

PlusOne Glycine

Parameter	PlusOne Glycine
Order Information	Store at room temperature
Application	Used in IEF and PAGE.
CAS Number	56-40-6
Purity	0.997
Molecular Weight (Mr)	75.07
Melting/Freezing Point	245°C
Solubility	Soluble in cold water and hot water, Slightly soluble in acetone, Insoluble in diethyl ether
Density	1.16
Physical State	Solid
Color	White
Storage conditions	15 - 25°C
Estimated shelf life from manufacture date	5 years
Wetted Part	No
Guidance	Used as a component of buffers
DIGE approved	Y
Pack size	500 g