

Specification Sheet

Product Name: **Glycine**
Specifications & Purity: for electrophoresis, $\geq 99\%$
SKU #: **A110752**

Parameter	Limit Values
Heavy metal (as Pb)	0-20 (ppm)
Insoluble matter	0-0.01 (%)
Chloride (Cl ⁻)	0-70 (ppm)
UV Absorbance 280(1 M)	0-0.15
Purity(HPLC)	99-100 (%)
Appearance (A110752)	White to Off-White Powder or Crystals
For use in electrode buffers for page	complies
In transfer buffers for western blots	complies
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility, Colorless to Faint Yellow, Clear, 200 mg/ml, H ₂ O	pass