

Product Specifications



**AMERICAN
BIOANALYTICAL**

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Glycine

AB00730

aminoacetic acid
endotoxin tested

Specifications

CAS	56-40-6
grade	Ultra Pure/USP
formula weight	75.07
formula	C ₂ H ₅ NO ₂
physical description	white/off white crystalline powder

	Minimum	Maximum
assay (dried basis)	98.50%	101.50%
identification by IR	pass	
loss on drying		0.2%
residue after ignition		0.1%
chloride		0.007%
heavy metals		0.002%
sulfate		0.0065%
hydrolyzable substances	pass	
organic volatile impurities	pass	
endotoxin		50eu/g

Notes and Applications

DNase, RNase, Protease: none detected
store dry at room temperature