

SPECIFICATION

Name	Glycine
Cat. No.	F11005
CAS#	[56-40-6]

TEST	SPECIFICATION
Appearance	White crystalline powder
Identification (IR)	PASS
Assay	$\geq 99\%$
pH (5%, water)	5.5-7.0
Loss on drying	$\leq 0.1\%$
Residue on ignition	$\leq 0.05\%$
Chloride (Cl)	$\leq 0.01\%$
Arsenic(As)	$\leq 1 \text{ mg/kg}$
Heavy Metals (as Pb)	$\leq 10 \text{ mg/kg}$
Hydrolyzable substances	PASS

Changzhou Bio-generating Biotechnology Corp, BIOG

QC/QA Center