

SPECIFICATION

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Product Code 27185-0301
Commodity Glycine
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.56-40-6
ASSAY (C ₂ H ₅ NO ₂) (Dried105°C)	min. 99.0 %(m/m)	
Solubility in water	To pass test	
Drying loss (105°C)	max. 0.2 %(m/m)	
Ignition residue (as sulfates)	max. 0.05 %(m/m)	
Chloride (Cl)	max. 0.002 %(m/m)	
Sulfate (SO ₄)	max. 0.005 %(m/m)	
Heavy metals (as Pb)	max. 0.001 %(m/m)	
Arsenic (As)	max. 1 ppm(m/m)	
Iron (Fe)	max. 5 ppm(m/m)	
Ammonium (NH ₄)	max. 0.02 %(m/m)	
Other amino acid	To pass test	