

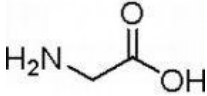


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SPECIFICATION

GLYCINE GB 25542-2010

1. Material information

CAS No.	56-40-6	Structural Formula 
EINECS NO.	200-272-2	
Molecular Formula	C ₂ H ₅ NO ₂	
Molecular Weight	75.07	

2. Specification

Item	Specification
Appearance	White crystals or crystalline powder
Appearance of solution	Clear
Identification (Ninhydrin-positive substances) (Nitroso test)	Up to S. Up to S.
Assay(%)	98.5~101.5
Chloride (according to Cl)(%)	Max 0.010
Loss on drying(%)	Max 0.20
Residue on ignition(%)	Max 0.10
Heavy metal(as Pb)(ppm)	Max 10
Arsenic (ppm)	Max 1
pH value	5.5-7.0

3. Other information

Packing:	20kg/25kg Kraft bag	with pallet--20mt/20'FCL	without pallet--22mt/20'FCL
(Net weight)	20kg/25kg Carton	with pallet--16mt/20'FCL	without pallet--18mt/20'FCL
	25kg Drum	with pallet--12mt/20'FCL	without pallet--12mt/20'FCL
	750kg big bag	with pallet--15mt/20'FCL	
	900kg big bag	with pallet--18mt/20'FCL	

Storage : Store in the cool, dry, ventilated area;

Transportation: Slightly loading and unloading to avoid package damage;

Do not expose it to the sun or rain;

Do not transport with toxic or harmful substances;

Shelf-life: best within 24 months from manufacturing date;

Safety: No hazardous product.

Supplied by: HAINAN PUSHI YONGDAO TRADING CO., LTD.

Produced by: SHIJIAZHUANG DONGHUA JINLONG CHEMICAL CO., LTD.