



Technical Data Sheet

Di-Sodium Glycine Carbonate Q/DHJL 09

Description: White powder, is a derivative of glycine. Very stable when expose to air, no hygroscopicity, easily soluble in water. Aqueous solution was alkaline, case acid decomposition

Specification:	Sodium w/%	18.0-20.0
Characteristics:	Nitrogen w/%	11.0-12.5
	pH Value(5% aqueous solution)	8.5-9.5
	Heavy metal (Pb) (mg/kg)	Max 20
	Pb (mg/kg)	Max5
	As (mg/kg)	Max 3
	Loss on drying w/%	Max0.50
Properties:	Appearance	White powder
	Molecular formula	$C_3H_8N_2O_6Na_2$
	Molecular weight	238.11
	CAS NO.	94133-82-1

Shelf life: Two years

Packaging: 25kg/Drum or according to customer's requirement

Storage Conditions: In the cool, dry, ventilated area.