

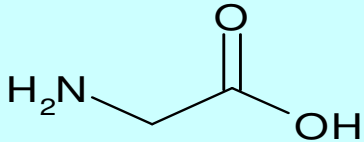


SDFCL
s d fine-CHEM limited

Quality Control Dept.



Product Specification

E Control	QC2\DATAD\ID\PS\38458XPS.xls		
PRODUCT CODE	38458		
PRODUCT NAME	GLYCINE LR (Biochemistry)		
SYNONYMS	(Amino acetic acid)		
C.I. NO.	--		
CASR NO.	(56-40-6)		
ATOMIC OR MOLECULAR FORMULA	C ₂ H ₅ NO ₂		
ATOMIC OR MOLECULAR WEIGHT	75.07		
PROPERTIES	White, sweet, odourless crystals, insoluble in alcohol and ether. adsorption on various chromatographic agents.		
			
PARAMETER	LIMIT		
Description	A white/off white crystalline powder.		
Solubility	10% solution in water is clear and colourless.		
Minimum Assay (Non-aqueous)	99.0%		
MAXIMUM LIMIT OF IMPURITIES			
Chloride (Cl)	0.005%		
Sulphate (SO ₄)	0.01%		
Note(s) : Assay (if applicable) method mentioned.			
WARNING: Hazard statements: May be harmful if swallowed. Precautionary statements Prevention: ----- Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Disposal: -----			IMDG Code : -- UN No. : -- IATA : --
Hazard Pictogram(s) : --			
Prepared By :	Checked By:	Approved By:	Issue Date : 01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 01
Sign. :	Sign. :	Sign. :	Revision dt. : 02.04.2010
Date : 01.04.2010	Date : 01.04.2010	Date : 02.04.2010	AMEND NO. :1554

