



SDFCL
s d fine-CHEM limited
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\PS\38466XPS.xls		
PRODUCT CODE	38466		
PRODUCT NAME	GUANIDINE CARBONATE LR (For Synthesis)		
SYNONYMS	--		
C.I. NO.	--		
CASR NO.	(593-85-1)		
ATOMIC OR MOLECULAR FORMULA	C ₃ H ₁₂ N ₆ O ₃		
ATOMIC OR MOLECULAR WEIGHT	180.17		
PROPERTIES	Combustible.		
PARAMETER	LIMIT		
Description	White crystals / crystalline powder.		
Solubility	5% solution in water is clear and colourless.		
Identification (By FTIR)	Conforms.		
Minimum Assay (Non aqueous)	99.0%		
MAXIMUM LIMIT OF IMPURITIES			
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Note(s) : Assay (if applicable) method mentioned.			
WARNING: Hazard statements: Harmful if swallowed PRECAUTIONARY STATEMENTS: Prevention: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Response: Specific treatment: refer to Label or MSDS.			
Disposal: Dispose of contents and container in accordance with relevant			
Hazard Pictogram(s) : Skin irritation			
Prepared By :	Checked By:	Approved By:	Issue Date : 21.12.2005
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

