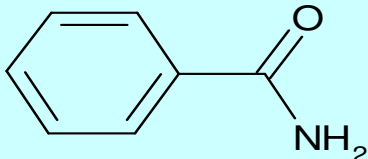




SDFCL
s d fine-CHEM limited
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\ID\PS\37311XPS.xls		
PRODUCT CODE	37311		
PRODUCT NAME	BENZAMIDE LR (for synthesis)		
SYNONYMS	--		
C.I. NO.	--		
CASR NO.	(55-21-0)		
ATOMIC OR MOLECULAR FORMULA	$C_6H_5CONH_2$		
ATOMIC OR MOLECULAR WEIGHT	121.14		
PROPERTIES	Soluble in hot water, hot benzene, alcohol and ether; Combustible.		
			
PARAMETER	LIMIT		
Description	White crystalline powder.		
Solubility	10% solution in Methanol is clear and colourless.		
Minimum Assay (ex N)	98.5%		
Melting Point	126° - 130°C		
Benzoic acid	1.0%		
MAXIMUM LIMIT OF IMPURITIES			
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Note(s) : Assay (if applicable) method mentioned.			
DANGER Hazard statements: Harmful if swallowed. May cause genetic defects. Precautionary statements Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use personal protective equipment as required. Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF exposed or concerned: Get medical advice/ attention. Rinse mouth.		IMDG Code : -- UN No. :-- IATA :--	
Disposal:			
Hazard Pictogram(s) :			
 			
Skin irritation Aspiration hazard			
Prepared By : Name/Dept. : Officer (Q.A.) Sign. : Date : 01.04.2010	Checked By: Name/Dept.:Incharge(Q.A.) Sign. : Date : 01.04.2010	Approved By: Name/Dept. : Incharge (Tech.) Sign. : Date : 02.04.2010	Issue Date : 01.07.2002 Revision No.: 01 Revision dt. :02.04.2010 AMEND NO. :1554

