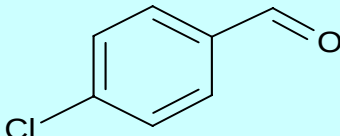




SDFCL
s d fine-chem limited
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\ID:IPS\37689XPS.xls		
PRODUCT CODE	37689		
PRODUCT NAME	4-CHLOROBENZALDEHYDE LR (for Synthesis)		
SYNONYMS	(p-Chlorobenzaldehyde)		
C.I. NO.	--		
CASR NO.	(104-88-1)		
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₅ ClO		
ATOMIC OR MOLECULAR WEIGHT	140.57		
PROPERTIES	Soluble in alcohol, ether, and acetone; insoluble in water, combustible.		
			
PARAMETER	LIMIT		
Description	Colourless to pale yellow crystalline powder with benzaldehyde odour.		
Solubility	10% solution in methanol is clear and colourless to pale yellow coloured.		
Minimum assay (GC)	98.0%		
Melting Point	44° - 47°C		
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..			IMDG Code : --- UN No. : --- IATA : ---
Disposal: Dispose of contents and container in accordance with relevant legislation.			
Hazard Pictogram(s) :  Skin irritation			
Prepared By : Name/Dept. : Officer (Q.A.) Sign. : Date : 03.05.2014.	Checked By: Name/Dept.:Incharge(Q.A.) Sign. : Date : 03.05.2014.	Approved By: Name/Dept. : Incharge (Tech.) Sign. : Date : 12.05.2014.	Issue Date : 01.07.2002 Revision No.: 03 Revision dt. : 12.05.2014. AMEND NO. : 1646.

