

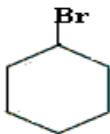


SDFCL
s d fine-chem limited

Quality Control Dept.



Product Specification

E Control	QC2\DATAD\D:\PS\37448XPS.xls		
PRODUCT CODE	37448		
PRODUCT NAME	BROMOCYCLO HEXANE LR		
SYNONYMS	Cyclohexyl bromide (For Synthesis)		
C.I. NO.	N/A		
CASR NO.	108-85-0		
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₁₁ Br		
ATOMIC OR MOLECULAR WEIGHT	163.06		
PROPERTIES			
PARAMETER	LIMIT		
Description	A clear not more than faintly yellow liquid having a penetrating odour.		
Solubility	5% in ethanol is clear solution.		
Identification (By FTIR)	Passes test.		
Minimum Assay (By GC)	98.0%		
Wt. per ml at 20 °C	1.333 – 1.336 g		
Refractive Index (n) _D ²⁰	About 1.495		
Note(s) : Assay by Gas chromatography method.			
HAZARD STATEMENTS : Not hazardous. No hazards determined by using GHS criteria.		IMDG Code : --- UN No. : --- IATA : ---	
PRECAUTIONARY STATEMENTS			
Provision : --- Response : ---			
Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.			
Hazard pictogram(s) :			
Prepared By : DINESH Name/Dept. : Officer (Q.A.) Sign. : Date : 07/08/2010	Checked By: RAJU VYAS Name/Dept. :Incharge(Q.A.) Sign. : Date : 07/08/2010	Approved By: S.S.TOLIA Name/Dept. : Incharge (Tech.) Sign. : Date : 09/08/2010	Issue Date : 01/12/2005 Revision No. : 01 Revision dt. : 09/08/2010 AMEND NO. : P062