

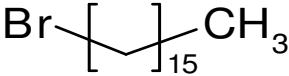


SDFCL
S d fine-CHEM limited

Quality Control Dept.

Product Specification



E Control	QC2\DATAD\D:\PS\37462XPS.xls		
PRODUCT CODE	37462		
PRODUCT NAME	1-BROMO HEXADECANE LR		
SYNONYMS	n-Hexadecyl bromide, Cetyl bromide		
C.I. NO.	N/A		
CASR NO.	112-82-3		
ATOMIC OR MOLECULAR FORMULA	C ₁₆ H ₃₃ Br		
ATOMIC OR MOLECULAR WEIGHT	305.35		
PROPERTIES	Combustible		
			
PARAMETER	LIMIT		
Description	Dark yellow liquid.		
Solubility	Soluble in ether.		
Minimum assay (By GC)	96.0%		
Wt. per ml at 20°C	0.996 - 0.999 g		
Note(s) : Assay (if applicable) method mentioned.			
DANGER HAZARD STATEMENTS : Not hazardous.No hazards determined by using GHS criteria. PRECAUTIONARY STATEMENTS : Prevention : --- Response : --- Disposal : ---			
Hazard pictogram(s): ---			
Prepared By : DINESH Name/Dept. : Officer (Q.A.) Sign. : Date : 23/08/2010	Checked By: RAJU VYAS Name/Dept. :Incharge(Q.A.) Sign. : Date : 23/08/2010	Approved By: S.S.TOLIA Name/Dept. : Incharge (Tech.) Sign. : Date : 25/08/2010	Issue Date : 01/07/2002 Revision No. : 01 Revision dt. : 25/08/2010 AMEND NO. : P062