



SDFCL
s d fine-CHEM limited



Quality Control Dept.

Qu: Product Specification

E Control	QC2\DATAD\D:\PS\54510XPS.xls		
PRODUCT CODE	54510		
PRODUCT NAME	4-(2-AMINOETHYL) BENZENE SUPHONYL FLUORIDE HYDROCHLORIDE (for Biochemistry)		
SYNONYMS	(AEBSF Hydrochloride)		
C.I. NO.	---		
CASR NO.	(30827-99-7)		
ATOMIC OR MOLECULAR FORMULA	C ₈ H ₁₀ FNO ₂ S.HCl		
ATOMIC OR MOLECULAR WEIGHT	239.7		
PROPERTIES	---		
PARAMETER	LIMIT		
Description	White powder.		
Solubility	1% solution in water is clear and colourless.		
Minimum Assay (HPLC)	98.0%		
MAXIMUM LIMIT OF IMPURITIES			
--	--		
Note(s) : 1) Assay (if applicable) method mentioned.			
2) Storage : 0 – 8°C			
WARNING Hazard statements : Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ---			IMDG Code : -- UN No. : -- IATA : --
Disposal: -----			
Hazard Pictogram(s) :--			
Prepared By :	Checked By:	Approved By:	Issue Date : 29.09.2005
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No. : 02
Sign. :	Sign. :	Sign. :	Revision dt. : 02.04.2010
Date : 01.04.2010	Date : 01.04.2010	Date : 02.04.2010	AMEND NO. : 1554

