

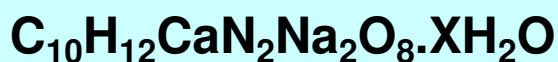


SDFCL
s d fine-CHEM limited
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\D:\PS\38020XPS.xls
PRODUCT CODE	38020
PRODUCT NAME	ETHYLENEDIAMINETETRAACETIC ACID CALCIUM DISODIUM SALT
SYNONYMS	(EDTA.Calcium disodium salt)
C.I. NO.	--
CASR NO.	--
ATOMIC OR MOLECULAR FORMULA	C ₁₀ H ₁₂ CaN ₂ Na ₂ O ₈ .XH ₂ O
ATOMIC OR MOLECULAR WEIGHT	374.27.XH ₂ O
PROPERTIES	---



PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	5% solution in water is clear and colourless.
Assay (Complexometric; on anhydrous basis)	97 - 102%
pH of 10% solution in water	6.5 - 8.5
Water	Max. 13.0%
MAXIMUM LIMIT OF IMPURITIES	
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Note(s) : Assay (if applicable) method mentioned.

WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ---	IMDG Code : -- UN No. : -- IATA : --
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Disposal: -----

Hazard Pictogram(s) :--

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
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