

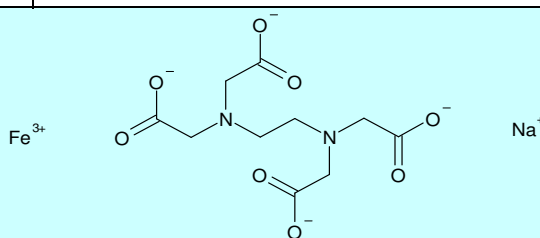


SDFCL
s d fine-CHEM limited
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\D:\PS\38023XPS.xls
PRODUCT CODE	38023
PRODUCT NAME	ETHYLENEDIAMINETETRAACETIC ACID FERRIC SODIUM SALT LR
SYNONYMS	(EDTA Ferric monosodium salt) (Ethylenedinitrilo tetraacetic acid ferric sodium salt)
C.I. NO.	--
CASR NO.	(18154-32-0)
ATOMIC OR MOLECULAR FORMULA	$C_{10}H_{12}FeN_2NaO_8 \cdot 3H_2O$
ATOMIC OR MOLECULAR WEIGHT	421.10
PROPERTIES	---



PARAMETER	LIMIT
Description	Dull gold/greenish yellow / brownish yellow powder.
Solubility	5% solution in water is clear to slightly hazy yellow to brown.
Identification (By FTIR)	Conforms.
Fe (on anhydrous basis)	12 - 14%
Water	Max. 15.0%
MAXIMUM LIMIT OF IMPURITIES	
--	--

Note(s) : Assay (if applicable) method mentioned.

WARNING Hazard statements : May be harmful if swallowed Precautionary statements Prevention: ----- Response : F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.	IMDG Code : -- UN No. : -- IATA : --
--	--

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 : 10.04.2006 Revision No.: 02 Revision dt. : 02.04.2010 AMEND NO. : 1554
--	--	---	--

