

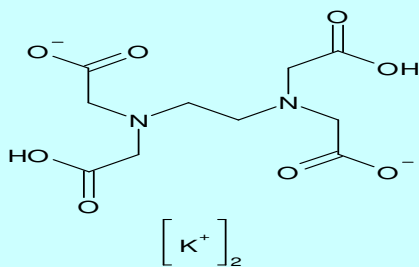


SDFCL
s d fine-CHEM limited
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\ID\PS\38024XPS.xls
PRODUCT CODE	38024
PRODUCT NAME	ETHYLENEDIAMINETETRAACETIC ACID DIPOTASSIUM SALT LR
SYNONYMS	(EDTA dipotassium salt)
C.I. NO.	--
CASR NO.	(25102-12-9)
ATOMIC OR MOLECULAR FORMULA	$C_{10}H_{14}K_2O_8N_2 \cdot 2H_2O$
ATOMIC OR MOLECULAR WEIGHT	404.46
PROPERTIES	---



PARAMETER	LIMIT
Description	A white crystalline powder.
Solubility	5% solution in water is clear and colourless.
Minimum Assay (complexometric)	98.0%
pH of 5% solution in water	4.2 - 4.8

MAXIMUM LIMIT OF IMPURITIES

--	--

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

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 : 01.07.2002
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

