



SDFCL
s d fine-CHEM limited



Quality Control Dept.

Product Specification

E Control	QC2\DATAD\ID:PS\31115XPS.xls
PRODUCT CODE	31115
PRODUCT NAME	m- CRESOL PURPLE 0.1% w/v AQUEOUS INDICATOR SOLUTION APHA.
SYNONYMS	--
C.I. NO.	--
CASR NO.	--
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	---

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PARAMETER	LIMIT
Description	Reddish purple clear coloured solution.
pH transition Range	pH 1.2 - 2.8 Pink - Yellow pH 7.4 - 9.0 Brownish yellow - Violet
Absorption maximum at λ_1 - in buffer pH 1.2 at λ_2 - in buffer pH 9.0	526 $\pm$ 3 nm 577 $\pm$ 3 nm
Sensitivity test	Passes test.
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 :--

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) : ---

Prepared By :	Checked By:	Approved By:	Issue Date : 18.06.2012.
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No. : 00
Sign. :	Sign. :	Sign. :	Revision dt. : --
Date : 17.06.2012.	Date : 17.06.2012.	Date : 18.06.2012.	AMEND NO. : --

