



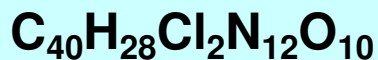
SDFCL
s d fine-CHEM limited

Quality Control Dept.



Qu. Product Specification

E Control	QC2\DATAD\ID\PS\20905XPS.xls
PRODUCT CODE	20905
PRODUCT NAME	TETRANITRO BT AR (Crystallized with ~2 mol Ethanol)
SYNONYMS	(Tetranitroblue tetrazolium chloride)
C.I. NO.	--
CASR NO.	(1184-43-6)
ATOMIC OR MOLECULAR FORMULA	C ₄₀ H ₂₈ Cl ₂ N ₁₂ O ₁₀
ATOMIC OR MOLECULAR WEIGHT	907.6
PROPERTIES	--



PARAMETER	LIMIT
Minimum Assay (Argentometry)	96.00%
Sulphated ash	Max. 0.2%
Specific extinction (1%, 1 cm)	Min.700
Abs. maxima (in methanol)	272-280 nm

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: 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 : 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 : 16.01.2003 Revision No.: 02 Revision dt. : 02.04.2010 AMEND NO. : 1554
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