

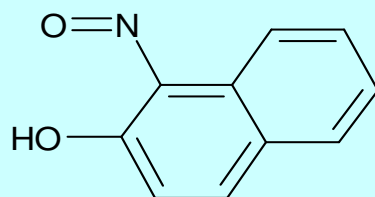


SDFCL
s d fine-CHEM limited
Quality Control Dept.



(Product Specification

E Control	QC2\DATAD\ID\PS\23090XPS.xls
PRODUCT CODE	23090
PRODUCT NAME	1-NITROSO-2-NAPHTHOL LR
SYNONYMS	(α -Nitroso- β -naphthol)
C.I. NO.	--
CASR NO.	(131-91-9)
ATOMIC OR MOLECULAR FORMULA	$C_{10}H_7NO_2$
ATOMIC OR MOLECULAR WEIGHT	173.16
PROPERTIES	Soluble in benzene, ether, caustic alkali solutions glacial acetic acid.



PARAMETER	LIMIT
Description	Brown or yellowish brown crystalline powder.
Solubility	Soluble in alcohol, 2% solution in 50% hot acetic acid is clear.
Minimum Assay (Titanometry)	95.0%
Melting Point	98 – 104 °C
Sulphated ash	Max. 0.2%
Sensitivity for CO	To pass the 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 : --
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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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