



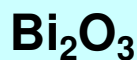
SDFCL
s d fine-CHEM limited



Quality Control Dept.

Product Specification

E Control	QC2\DATAD\DA\PS\37389XPS.xls
PRODUCT CODE	37389
PRODUCT NAME	BISMUTH OXIDE LR
SYNONYMS	--
C.I. NO.	--
CASR NO.	(1304-76-3)
ATOMIC OR MOLECULAR FORMULA	Bi ₂ O ₃
ATOMIC OR MOLECULAR WEIGHT	465.96
PROPERTIES	Solubles in acids , insoluble in water.



PARAMETER	LIMIT
Description	Pale yellow to yellow heavy powder.
Solubility	Insoluble in water, soluble in acids.
Minimum Assay (Complexometric, ex Bi)	99.0%
MAXIMUM LIMIT OF IMPURITIES	
Arsenic (As)	0.0001%
Nitrate (NO ₃)	0.03%

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

WARNING Hazard statements: May be harmful if swallowed. Precautionary statements Prevention: ----- Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.	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.: 02 Revision dt. : 02.04.2010 AMEND NO. : 1554
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