

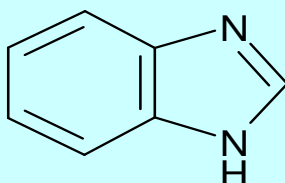


SDFCL
s d fine-chem limited
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\D:\PS\37331XPS.xls
PRODUCT CODE	37331
PRODUCT NAME	BENZIMIDAZOLE LR
SYNONYMS	--
C.I. NO.	--
CASR NO.	(51-17-2)
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₆ N ₂
ATOMIC OR MOLECULAR WEIGHT	118.13
PROPERTIES	Weak base sparingly soluble in cold water and ether. Freely soluble in alcohol, practically insoluble in benzene and petroleum ether.



PARAMETER	LIMIT
Description	White to off white crystalline powder.
Solubility	10% Solution in methanol is clear and colourless to pale yellow.
Minimum Assay (Non-aqueous)	98.0%
Melting Point	169° - 172°C

MAXIMUM LIMIT OF IMPURITIES

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

WARNING Hazard statements: May be harmful if swallowed. May cause allergic skin reaction. Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Contaminated clothing should not be allowed out of the workplace. Response: If skin irritation or rash occurs, seek medical advice/attention. Wash contaminated clothing before reuse. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water.	IMDG Code :-- UN No. :-- IATA :--
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Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :



Skin irritation

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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