



SDFCL

s d fine-CHEM LIMITED

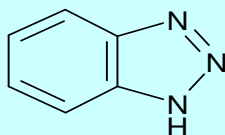
Quality Control Dept.



Excel Export To Multiple PDI

Product Specification

E Control	QC2\DATAD\ID\PS\37344XPS.xls
PRODUCT CODE	37344
PRODUCT NAME	BENZOTRIAZOLE EXTRAPURE (for synthesis)
SYNONYMS	(1,2,3-Benzotriazole)
C.I. NO.	--
CASR NO.	(95-14-7)
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₅ N ₃
ATOMIC OR MOLECULAR WEIGHT	119.13
PROPERTIES	Very stable toward acids and alkalies, and toward oxidation and reduction. Its basic characteristics are very weak but it forms stable metallic salts.



PARAMETER	LIMIT
Description	A white powder.
Solubility	2% solution in methanol is clear and colourless.
Minimum Assay (HPLC)	99.0%
Melting Point	95° - 98°C
Sulphated Ash	Max. 0.3%

MAXIMUM LIMIT OF IMPURITIES

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

WARNING

Hazard statements: Harmful if inhaled. Harmful if swallowed. Causes serious eye irritation. Harmful to aquatic life with longlasting effects.

Precautionary statements

Prevention: Wash hands thoroughly after handling. Use only outdoors or in a well ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product.

Response: Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS.

Disposal: Dispose of contents and container in accordance with relevant legislation.

IMDG Code : 6.1/III
UN No. : 2811
IATA : 6.1

Hazard Pictogram(s) :



Skin irritation

Prepared By :	Checked By:	Approved By:	Issue Date : 01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02
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