

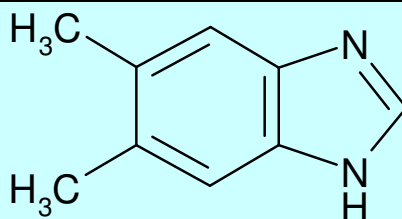


SDFCL
s d fine-CHEM LIMITED
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\IPS\38199XPS.xls
PRODUCT CODE	38199
PRODUCT NAME	5,6-DIMETHYL BENZIMIDAZOLE
SYNONYMS	--
C.I. NO.	--
CASR NO.	(582-60-5)
ATOMIC OR MOLECULAR FORMULA	C ₉ H ₁₀ N ₂
ATOMIC OR MOLECULAR WEIGHT	146.19
PROPERTIES	---



PARAMETER	LIMIT
Description	Off white to yellow crystalline powder.
Solubility	10% solution in methanol is clear and almost colourless to pale yellow.
Minimum Assay (Non-Aqueous)	99.0%
Melting Point	202° - 205°C
MAXIMUM LIMIT OF IMPURITIES	
--	--

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

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

IMDG Code : --

UN No. : --

IATA : --

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

