

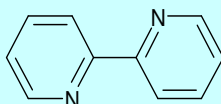


SDFCL
s d fine-chem limited
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\D:\PS\20103XPS.xls
PRODUCT CODE	20103
PRODUCT NAME	2,2'-BIPYRIDYL AR
SYNONYMS	-
C.I. NO.	-
CASR NO.	(366-18-7)
ATOMIC OR MOLECULAR FORMULA	(C ₅ H ₄ N) ₂
ATOMIC OR MOLECULAR WEIGHT	156.19
PROPERTIES	--



PARAMETER	LIMIT
Description	White or faintly coloured crystalline powder.
Solubility	1% solution in Hydrochloric acid and water is clear.
Minimum Assay (Non-aqueous)	99.5%
Melting Point	70° - 72°C
Minimum sensitivity as reagent for Iron	Molar absorptivity >8600
Sulphated ash	Max. 0.05%
MAXIMUM LIMIT OF IMPURITIES	
Acid insoluble matter	Passes test.

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

DANGER Hazard statements: May cause respiratory irritation. Toxic if swallowed. Causes mild skin irritation. Causes eye irritation. May damage the unborn child. Precautionary statements Prevention: Wash hands thoroughly after handling. Obtain special instructions before use. Use personal protective equipment as required. Do not handle until all safety precautions have been read and understood. Do not eat, drink or smoke when using this product. Response: If skin irritation occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. If exposed or concerned: Get medical attention advice. 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.	IMDG Code :6.1/III UN No. :2811 IATA :6.1
Disposal: Dispose of contents and container in accordance with relevant legislation.	

Hazard Pictogram(s) :



Acute toxicity



Aspiration hazard

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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