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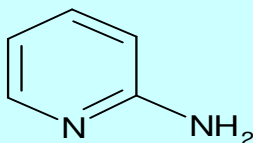


Quality Control Dept.

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Product Specification

E Control	QC2\DATAD\DA\PS\37135XPS.xls
PRODUCT CODE	37135
PRODUCT NAME	2-AMINOPYRIDINE LR (for synthesis)
SYNONYMS	
C.I. NO.	--
CASR NO.	(504-29-0)
ATOMIC OR MOLECULAR FORMULA	C ₅ H ₆ N ₂
ATOMIC OR MOLECULAR WEIGHT	94.12
PROPERTIES	Freezing point- 58 °C; Soluble in water,alcohol, benzene and ether.



PARAMETER	LIMIT
Description	Almost white to cream coloured powder.
Solubility	Soluble in water.
Minimum Assay (By GC)	98.0%
Melting point	55 – 58 °C
Sulphated Ash	Max. 0.1%
MAXIMUM LIMIT OF IMPURITIES	
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Note(s) : Assay (if applicable) method mentioned.

DANGER

Hazard statements : May cause respiratory irritation. Fatal if swallowed. Harmful if inhaled. Causes mild skin irritation. Causes eye irritation. May cause allergic skin reaction.

Precautionary statements

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

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Wash contaminated clothing before reuse. If skin irritation occurs, seek medical advice/attention. If skin irritation or rash occurs, seek medical advice/attention. If eye irritation persists, get medical advice/ attention. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Gently wash with Specific treatment: refer to Label or MSDS. IF INHALED: Remove to fresh air

and keep at rest in a position comfortable for breathing.

IMDG Code : 6.1/II
UN No. : 2671
IATA : 6.1

Disposal: The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. If the volumes are larger than 500ml and no indinerator and site of evaporation is not available then transfer the waste chemical to waste solvent drum for collection by specialist disposal company.

Hazard Pictogram(s) :



Acute toxicity

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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