



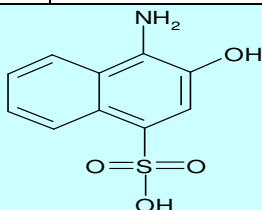
SDFCL
s d fine-CHEM LIMITED
Quality Control Dept.



QL

Product Specification

E Control	QC2\DATAD\ID\PS\37127XPS.xls
PRODUCT CODE	37127
PRODUCT NAME	4-AMINO-3-HYDROXYNAPHTHALENE-1-SULPHONIC ACID EXTRAPURE
SYNONYMS	(1-Amino-2-naphthol-4-sulphonic acid)
C.I. NO.	---
CASR NO.	(116-63-2)
ATOMIC OR MOLECULAR FORMULA	NH ₂ C ₁₀ H ₅ (OH)SO ₃ H
ATOMIC OR MOLECULAR WEIGHT	239.25
PROPERTIES	---



PARAMETER	LIMIT
Description	Lilac coloured crystalline powder.
Solubility	Insoluble in cold water and alcohol; soluble in alkali.
Sensitivity to Phosphate (PO ₄)	Passes test.

MAXIMUM LIMIT OF IMPURITIES

Chloride (Cl)	0.01%

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

DANGER

Hazard statements : May cause allergic or asthmatic symptoms or breathing difficulties if inhaled .

Precautionary statements

Prevention: In case of inadequate ventilation wear respiratory protection. Avoid breathing dust/fume/gas/mist/vapours/spray.

Response: If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

IMDG Code : --
UN No. : --
IATA : --

Disposal: The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard Pictogram(s) :



Aspiration hazard

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.: 01
Sign. :	Sign. :	Sign. :	Revision dt. : 02.04.2010
Date : 01.04.2010	Date : 01.04.2010	Date : 02.04.2010	AMEND NO. : 1554

