



Product Specification

IMDG Code : --

UN No.

IATA

cdhfinechemical.com

NAPTHALENE-2-SULPHONIC ACID SODIUM SALT AR FOR HPLC

PRODUCT CODE 756140

SYNONYMS -C.I. NO. --

CASR NO. 532-02-5

ATOMIC OR MOLECULAR FORMULA C₁₀H₇NaO₃S

PROPERTIES Store below 30°C

PARAMETER LIMIT

Description White to light yellow or brown or grey powder.

Solubility 33.3 mg soluble in 1ml of ethanol : water(1:1)

Minimum assay (Cation-exchange titration/HPLC) 95.0%

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

WARNING
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

Precautionary statements

ATOMIC OR MOLECULAR WEIGHT

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

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

230.22

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

Hazard Pictogram(s):

