

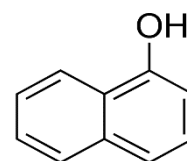


Product Specification

cdhfinechemical.com

1-NAPHTHOL FOR SYNTHESIS

PRODUCT CODE	029290
SYNONYMS	α-naphthol
C.I. NO.	--
CASR NO.	(90-15-3)
ATOMIC OR MOLECULAR FORMULA	C₁₀H₇OH
ATOMIC OR MOLECULAR WEIGHT	144.17
PROPERTIES	light sensitive, Sublimable, volatile with steam.
PARAMETER	LIMIT
Description	Pink to brownish flakes, with a characteristic odour
Solubility	10% solution in ethanol is clear.
Minimum assay (By GC)	99.0%
Melting range	94 – 96°C



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

DANGER

HAZARD STATEMENTS : Toxic if swallowed. Causes serious eye damage. Very toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS :

Prevention : Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment.

Wear protective gloves/protective clothing/eyes protection/face protection.

Response : IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF IN EYES. rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Collect spillage.

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) :-

IMDG Code : 6.1/III

UN No. : 2811

IATA : 6.1



GHS05



GHS06



GHS09

Replace Date : 23-Jan.-2019