

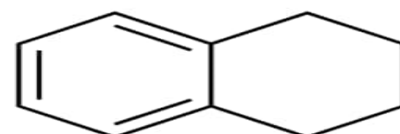


Product Specification

cdhfinechemical.com

TETRALIN

PRODUCT CODE	030373
SYNONYMS	1,2,3,4-tetrahydronaphthalene
C.I. NO.	N/A
CASR NO.	119- 64- 2
ATOMIC OR MOLECULAR FORMULA	C₁₀H₁₂
ATOMIC OR MOLECULAR WEIGHT	132.21
PROPERTIES	Combustible



PARAMETER	LIMIT
Description	Clear colourless to light yellow liquid may darken on storage.
Solubility	Miscible with most organic solvents.
Identification (By FTIR)	Conforms
Minimum assay (By GC)	98.0%
Wt. per ml at 20°C	0.967 - 0.969 g
Refractive Index (n) _D ²⁰	About 1.541

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

DANGER

HAZARD STATEMENTS : May be fatal if swallowed and enters airways May cause respiratory irritation. May cause drowsiness and dizziness Combustible Liquid. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. 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. Wash thoroughly after handling. Use explosion-proof electrical/ventilating/lighting/equipment. Keep away from flames and hot surfaces.

Response : IF ON SKIN: Gently wash with plenty of soap and water. Wash/Decontaminate removed clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. Remove/Take off immediately all contaminated clothing. Wear eye/face protection. If skin irritation occurs, seek medical advice/attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Specific treatment: refer to Label or MSDS.

IMDG Code : 9/III

UN No. : 3082

IATA : 9

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

Hazard Pictogram(s) :-



GHS08

GHS07

GHS09

Replace Date-21-April-2025