

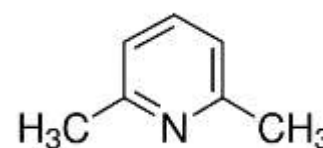


Product Specification

cdhfinechemical.com

2,6-LUTIDINE FOR SYNTHESIS

PRODUCT CODE	138845
SYNONYMS	2,6-dimethyl pyridine
C.I. NO.	--
CASR NO.	(108-48-5)
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₉ N
ATOMIC OR MOLECULAR WEIGHT	107.15
PROPERTIES	--



PARAMETER	LIMIT
Description	Clear, colourless to pale yellow liquid.
Solubility	Miscible with water.
Minimum assay (GC)	98.0%
Wt per ml at 20°C	About 0.92 g
Refractive Index (n) ²⁰ _D	1.495-1.499
Boiling range	143-145°C

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

WARNING

HAZARD STATEMENTS : May cause respiratory irritation. Flammable liquid and vapour. Harmful if swallowed. Causes mild skin irritation. Causes eye irritation.

PRECAUTIONARY STATEMENTS :

Prevention : Ground/bond container and receiving equipment. Use only nonsparking tools. Take precautionary Measures against static discharge. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this

product. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Use explosion-proof electrical/ventilating/lighting/equipment. Wear protective gloves and eye/face protection.

Response : If eye irritation persists, get medical advice/attention. If skin irritation occurs, seek medical advice/attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. In case of fire, use foam for extinction.

IMDG Code : 3/III
UN No. : 1993
IATA : 3

Disposal : Allow to evaporate in safe open area (applicable for small quantities). The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. If the volumes are larger than 500ml and no incinerator 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) :



GHS02



GHS07

Replace date 12-June -2018