



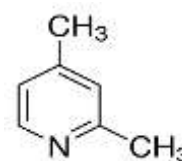


Product Specification

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2,4-LUTIDINE FOR SYNTHESIS

PRODUCT CODE	138745
SYNONYMS	2,4 –Dimethyl pyridine.
C.I. NO.	--
CASR NO.	(108-47-4)
ATOMIC OR MOLECULAR FORMULA	C₇H₉N
ATOMIC OR MOLECULAR WEIGHT	107.15
PROPERTIES	--
PARAMETER	LIMIT
Description	Colourless to light yellow liquid.
Solubility	Soluble in alcohol, ether, acetone and benzene.
Minimum Assay (GC)	99.0%
Wt. per ml at 20°C	0.924 – 0.927 g
Refractive Index (n) _D ²⁰	1.4885-1.5025
Boiling range	About 159°C
Note(s) : Assay (if applicable) method mentioned.	
DANGER Hazard statements :May cause respiratory irritation. Toxic if inhaled. Toxic in contact withskin.Toxic if swallowed. Causes mild skin irritation. Precautionary statements Prevention: Wear protective gloves/clothing. Use only outdoors or in a well ventilatedarea.Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash handsthoroughly after handling. Response: Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs,seek medical advice/attention. Keep container tightly closed. IF INHALED: Remove to freshair and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash withplenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell.Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISONCENTER or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash/Decontaminate removed clothing before reuse	IMDG Code : 6.1(3)/ III UN No. : 1992 IATA : 6.1 (3)
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantitiesof water.	
Hazard Pictogram(s) :-   GHS02 GHS06	



Replace Date : 30-April-2018