



## **Product Specification**

cdhfinechemical.com

LINALOOL FOR SYNTHESIS		
PRODUCT CODE	136955	
SYNONYMS	-	
C.I. NO.	-	
CASR NO.	(78-70-6) H <sub>3</sub> C	^ ^a
ATOMIC OR MOLECULAR FORMULA	C <sub>10</sub> H <sub>18</sub> O	X CH <sub>2</sub>
ATOMIC OR MOLECULAR WEIGHT	154.25 CH <sub>3</sub>	HO CH <sub>3</sub>
PROPERTIES		
PARAMETER	LIMIT	
Description	Colourless liquid.	
Solubility	Slightly soluble in methanol, ethanol, chloroform.	
Minimum assay (GC)	97.0%	
Wt. per ml (at 25°C)	About 0.87 g	
Boiling range	194-197°C	
Refractive index (n) <sub>20</sub> <sup>D</sup>	About 1.462	
Note(s) : Assay (if applicable) method men	tioned.	
WARNING  Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.  Precautionary statements		IMDG Code : UN No. : IATA :
Prevention: Avoid breathing dust/fume/ga	s/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors e gloves/protective clothing/eye protection/face protection.	

**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):

**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.



Replace 17-Aug-2022