



Product Specification

IATA

cdhfinechemical.com

CINNAMYL ALCOHOL FOR SYNTHESIS		
PRODUCT CODE	053635	
SYNONYMS	3-phenylallyl alcohol, 3-phenyl-2-propene-1-ol	
C.I. NO.	-	
CASR NO.	(104-54-1)	OH
ATOMIC OR MOLECULAR FORMULA	$C_9H_{10}O$	OH
ATOMIC OR MOLECULAR WEIGHT	134.17	
PROPERTIES		
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PARAMETER	LIMIT
Description	White to slight yellow low melting solid.
Solubility	5% solution in ethanol is clear.
Minimum assay (GC)	98.0%
Wt. per ml at 20 ⁰ C	About 1.04 g
Congealing point	NLT 31 ⁰ C

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

WARNING
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

UN No. :

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

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.

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):



Replace Date 09-Mar.-2019