



Product Specification

cdhfinechemical.com

n-NONANOL FOR SYNTHESIS

PRODUCT CODE	172355
SYNONYMS	Nonan-1-ol, alcohol C9, nonyl alcohol
C.I. NO.	--
CASR NO.	(143-08-8)
ATOMIC OR MOLECULAR FORMULA	C₉H₂₀O
ATOMIC OR MOLECULAR WEIGHT	144.25
PROPERTIES	--



PARAMETER	LIMIT
Description	Colourless liquid.
Solubility	Slightly soluble in water.
Minimum assay	98.0%
Wt. per ml at 20°C	0.827-0.828 g
Refractive index at $(n)_{D}^{20}$	1.430-1.433
Boiling range	212-215°C

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

WARNING

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

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.

MDG Code : --
UN No. : --
IATA : --

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) :



GHS07

replace Date 07/07/2020