

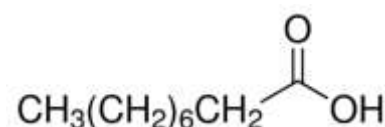


Product Specification

cdhfinechemical.com

NONANOIC ACID

PRODUCT CODE	172465
SYNONYMS	--
C.I. NO.	--
CASR NO.	112-05-0
ATOMIC OR MOLECULAR FORMULA	CH ₃ (CH ₂) ₇ CO ₂ H
ATOMIC OR MOLECULAR WEIGHT	158.24
PROPERTIES	Storage 2-8°C



PARAMETER	LIMIT
Description	Clear colorless to pale yellow liquid.
Solubility	Soluble in alcohol.
Minimum assay	97%
Wt. per ml at 25°C	About 0.906 g
Refractive index n _D ²⁰	1.4290-1.4340
Boiling range	253-255°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.

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.

IMDG Code :
UN No. :
IATA :

Hazard Pictogram(s) :



GHS07

Replace date 22-Nov-21