



Product Specification

cdhfinechemical.com

1-HEPTALDEHYDE FOR SYNTHESIS			
PRODUCT CODE	110755		
SYNONYMS	Heptanal		
C.I. NO.			
CASR NO.	(111-71-7)		0
TOMIC OR MOLECULAR FORMULA	C ₇ H ₁₄ O		ŭ
TOMIC OR MOLECULAR WEIGHT	114.19	H ₃ C,	\sim \wedge .
PROPERTIES	Hygroscopic.		\sim H
PARAMETER	LIMIT		
Description	Colourless to faint yellow liquid.	Colourless to faint yellow liquid.	
Solubility	Slightly soluble in water, soluble in 3 volume of 60% alcohol.		
vlinimum assay (By GC)	97.0%		
Vt. per ml at 20°C	0.820 - 0.822 g		
lote(s) :Assay (if applicable) method mer	itioned.		
HAZARD STATEMENTS :May cause respiratory in mild skin irritation. Causes eye irritation. PRECAUTIONARY STATEMENTS : Prevention :Ground/bond container and receivi Measures against static discharge. Wash hands to this product. Keep away from heat/sparks/open flan electrical/ventilating/lighting/equipment. Wear Response :If eye irritation persists, get medical a advice/attention. IF SWALLOWED: Rinse mouth. several minutes. Remove contact lenses, if prese table or MSDS. If on skin or hair: remove/take o in case of fire, use foam for extinction. Disposal :Allow to evaporate in safe open area (chemical incinerator equipped with burner and s and site of evaporation is not available then tran specialist disposal company. Hazard Pictogram(s) :	ng equipment. Use only nonsparking tools. Ta horoughly after handling. Do not eat, drink on ne - No smoking. Keep container tightly closed protective gloves and eye/face protection. ndvice/attention. If skin irritation occurs, seek Do NOT induce vomiting. IF IN EYES: Rinse ca ent and easy to do. Continue rinsing. Specific ff immediately all contaminated clothing. Rins applicable for small quantities). The chemical scrubber. If the volumes are larger than 500m	IATA Ike precautionary r smoke when using d. Use explosion-proof medical utiously with water for treatment: refer to se with water/shower. should be burnt in a il and no incinerator	: 3056 : 3

Replace date 19-Oct-2023