



## **Product Specification**

cdhfinechemical.com

AMYL ISOBUTYRATE FOR SYNTHESIS				
PRODUCT CODE	010605			
SYNONYMS	Isoamyl Butyrate			
C.I. NO.	-			
CASR NO.	(106-27-4)		$\cap$	CH <sub>3</sub>
ATOMIC OR MOLECULAR FORMULA	C <sub>9</sub> H <sub>18</sub> O <sub>2</sub>		Ű	
ATOMIC OR MOLECULAR WEIGHT	158.24			$\sim \downarrow$
PROPERTIES		H₃C´ `	~ 0	✓ `Cŀ
PARAMETER	LIMIT			
Description	Clear colourless to almost colourless liquid.			
Solubility	Miscible with alcohol.			
vlinimum assay (GC)	98.0%			
Nt. per ml at 25ºC	0.864 - 0.866 g			
Refractive Index $(n)_{D}^{20}$	1.4100 - 1.4110			
Boiling Range	184 - 185°C			
Measures against static discharge. Wash han thisproduct. Keep away from heat/sparks/op proof electrical/ventilating/lighting/equipme <b>Response</b> :If eye irritation persists, get medic advice/attention. IF SWALLOWED: Rinse mou several minutes. Remove contact lenses, if pr or MSDS. If on skin or hair: remove/take off i of fire, use foam for extinction. <b>Disposal</b> :Allow to evaporate in safe open are chemical incinerator equipped with burner a site of evaporation is not available then trans	eiving equipment. Use only nonsparking tools. Take precaut ds thoroughly after handling. Do not eat, drink or smoke wi en flame - No smoking. Keep container tightly closed. Use int. Wear protective gloves and eye/face protection. cal advice/attention. If skin irritation occurs, seek medical ith. Do NOT induce vomiting. IF IN EYES: Rinse cautiously w resent and easy to do. Continue rinsing. Specific treatment mmediately all contaminated clothing. Rinse with water/st ea (applicable for small quantities). The chemical should be nd scrubber. If the volumes are larger than 500ml and no ir sfer the waste chemical to waste solvent drum for collection	hen using explosion- with water for the refer to Label hower. In case burnt in a hocinerator and		: 3
disposal company. Hazard Pictogram(s) :	GHS02 GHS07		1	

Replace Date 05-Nov.-2018