

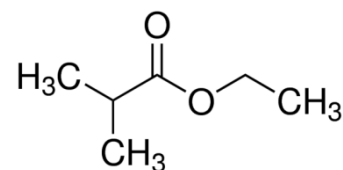


Product Specification

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ETHYL-ISO-BUTYRATE FOR SYNTHESIS

PRODUCT CODE	085995
SYNONYMS	--
C.I. NO.	--
CASR NO.	97-62-1
ATOMIC OR MOLECULAR FORMULA	$(\text{CH}_3)_2\text{CHCO}_2\text{CH}_2\text{CH}_3$
ATOMIC OR MOLECULAR WEIGHT	116.16
PROPERTIES	



PARAMETER	LIMIT
Description	Clear colorless liquid
Solubility	Miscible with alcohol.
Minimum assay (GC)	99%
Wt. per ml at 25°C	About 0.865 g
Refractive index (n) _D ²⁰	1.3850 – 1.3890

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

DANGER :

Response : IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.

HAZARD STATEMENTS : Highly flammable liquid and vapour. May be harmful if swallowed.

PRECAUTIONARY STATEMENTS :

Prevention : Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Use only non-sparking tools. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection.

Disposal : -----

Hazard Pictogram(s) :-----

IMDG Code : 3/II
UN No. : 2385
IATA : 3



GHS02

Replace date 2-June-2023