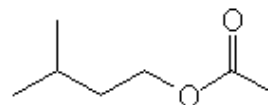


SPECIFICATION SHEET

VERSION 7 VERSION DATE 29/03/21 PRINT DATE 23/10/21

PRODUCT	ACETATE D'ISOAMYLE
IUPAC NAME	3-METHYL-1-BUTYL ACETATE
SYNONYMS	3-METHYL-1-BUTYL ACETATE, ISOPENTYL ACETATE
FORMULA	C ₇ H ₁₄ O ₂
MOLECULAR WEIGHT	130
CAS	123-92-2
CAS 2	624-41-9
EINECS	204-662-3
EINECS 2	210-843-8
FEMA	2055
CoE	214
FDA	172.515
TARIFF NUMBER	2915390090
KOSHER CERTIFICATE	AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	01-2119548408-32



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	STRONG, FRUITY
TASTE	REMINISCENT TO PEAR
DENSITY A 20°C (g / ml)	0,865 - 0,875
DENSITY 25/25	0,868 - 0,878
REFRACTIVE INDEX nD20	1,4 - 1,404
BOILING POINT (°C)	142 - 143
MELTING POINT (°C)	-79 / -78
FLASH POINT (°C)	38
ASSAY (% GC)	> 99 (SUM 3-METHYL+2-METHYLBUTYL)
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	PARTIALLY SOLUBLE IN WATER: 0,2% (20°C)
VAPOUR PRESSURE	0,53 kPa (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL. SOLUBLE 1 mL IN 3 mL OF ETHANOL 60%

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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