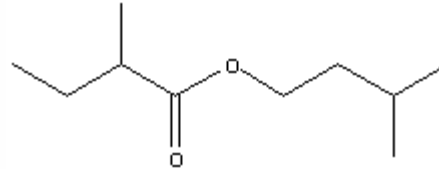


SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 06/11/14 **PRINT DATE** 27/10/20

PRODUCT	ISOAMYL 2-METHYLBUTYRATE
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME	3-METHYLBUTYL 2-METHYLBUTANOATE
SYNONYMS	ISOAMYL 2-METHYLBUTANOATE
FORMULA	C10 H20 O2
MOLECULAR WEIGHT	172,00
CAS	27625-35-0
EINECS	248-581-1
FEMA	3505
TARIFF NUMBER	2915609000
KOSHER CERTIFICATE	AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	On request. REACH and non-REACH material available for this product.



SPECIFICATIONS

ASPECT AT 20° C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	SWEET. FRUITY, CITRUS, CHERRY
TASTE	
DENSITY A 20° C (g / ml)	0,854 - 0,864
DENSITY 25/25	0,852 - 0,861
REFRACTIVE INDEX nD20	1,4100 - 1,4160
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	185 - 186
MELTING POINT (°C)	
FLASH POINT (°C)	65,00
ASSAY (% GC)	SUM > 99
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA USUAL APPROXIMATE PERCENTAGES: ISOAMYL 2-METHYLBUTYRATE 80-99%, 2-METHYLBUTYL 2-METHYLBUTYRATE 1-20%.

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.