

## **SPECIFICATION SHEET**

VERSION 2,00	VERSION DATE 19/09/22	<b>PRINT DATE</b> 21/12/24
PRODUCT APPLICATIONS	CIS-3-HEXENYL 2-METHYLBUTYRATE NATURA Industrial raw material not intended for direct use.	L
IUPAC NAME SYNONYMS	CIS-3-HEXENYL 2-METHYLBUTYRATE	
PLANT OF ORIGIN PART OF THE PLANT		
FORMULA	C11 H20 O2	
MOLECULAR WEIGHT	184,00	0
CAS	53398-85-9	Ŷ
EINECS	258-517-4	∽_o_⊥
FEMA	3497	
TARIFF NUMBER	2915609000	$\sim$
FOOD GRADE CERTIFICA	TE AVAILABLE ON REQUEST	
REACH REGISTRATION N	Exempt from registration (imported/manufactured < $1$ ton/year)	

## **SPECIFICATIONS**

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	FRUITY, GREEN APPLE, HERBAL	
TASTE		
DENSITY AT 20°C (g / ml)	0,873 - 0,883	
DENSITY 25/25	0,872 - 0,882	
<b>REFRACTIVE INDEX nD20</b>	1,4250 - 1,4370	
<b>REFRACTIVE INDEX nD25</b>	1,4230 - 1,4350	
<b>OPTICAL ROTATION (°)</b>	1	
BOILING POINT (°C)		
MELTING POINT (°C)	-	
FLASH POINT (°C)	75,00	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	> 98	
OTHER SOLUBILITIES	> 98	

OTHER TECHNICAL DATA

## **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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.