

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 19/09/22	PRINT DATE 21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CIS-3-HEXENYL 2-METHYLBUTYRATE Industrial raw material not intended for direct use. CIS-3-HEXENYL 2-METHYLBUTYRATE	
FORMULA MOLECULAR WEIGHT CAS	C11 H20 O2 184,00 53398-85-9	Ο
EINECS	258-517-4	
FEMA TARIFF NUMBER	3497 2915601990	~
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST	

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRUITY
TASTE	
DENSITY AT 20ºC (g / ml)	0,878 - 0,888
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4250 - 1,4370
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	1
BOILING POINT (°C)	193°C
MELTING POINT (°C)	-
FLASH POINT (°C)	88,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	0,106 mmHg (25°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

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.