

SPECIFICATION SHEET

VERSION 4,00 VERSIO	N DATE 19/09/22	PRINT DATE 21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CIS-6-NONENOL Industrial raw material not intended for direct use. CIS-6-NONEN-1-OL CIS-6-NONENOL, (Z)-6-NONEN-1-OL	
FORMULA MOLECULAR WEIGHT CAS	C9 H18 O 142,14 35854-86-5	
EINECS	252-764-1	OH
FEMA TARIFF NUMBER	3465 2905299090	· · ·
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST	

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 REACH REGISTRATION NO.
 On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	GREEN, WAXY,FRUITY,MELON
TASTE	
DENSITY AT 20°C (g / ml)	0,844 - 0,852
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4480 - 1,4520
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	200 (1013 hPa); 115 (20 mm Hg)
MELTING POINT (°C)	
FLASH POINT (°C)	101,00
ASSAY (% GC)	CIS >95; CIS+TRANS > 98
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	2,7 hPa (71ºC)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL. SOLUBLE 1:1 IN ETHANOL 80%

OTHER TECHNICAL DATA

FOUND IN MELON, CUCUMBER.

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. IT MAY CONTAIN 0,1% OF SYNTHETIC ALPHA-TOCOPHEROL.

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.