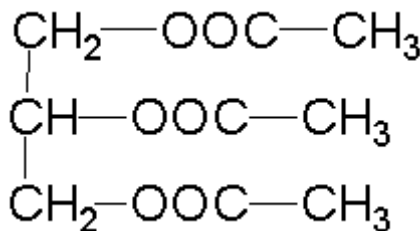


SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 22/10/09 **PRINT DATE** 26/11/20

PRODUCT	TRIACETIN	
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.	
IUPAC NAME	GLYCERYL TRIACETATE	
SYNONYMS	GLYCERYL TRIACETATE, TRIACETIN	
FORMULA	C9 H14 O6	
MOLECULAR WEIGHT	218,00	
CAS	102-76-1	
EINECS	203-051-9	
FEMA	2007	
TARIFF NUMBER	2915390090	
KOSHER CERTIFICATE	AVAILABLE ON REQUEST	
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST	
REACH REGISTRATION NO.	01-2119484873-24	



SPECIFICATIONS

ASPECT AT 20° C	SLIGHT VISCOUS CLEAR LIQUID
COLOUR	COLORLESS
ODOUR	NEARLY ODOURLESS
TASTE	
DENSITY A 20° C (g / ml)	1,157 - 1,162
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4300 - 1,4350
REFRACTIVE INDEX nD25	1,4290 - 1,4310
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	250 (101,3 kPa)
MELTING POINT (°C)	CA. 3
FLASH POINT (°C)	138,00
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	< 0,005% w/w CH3COOH
SOLUBILITY	58 g/l IN WATER 25°C
VAPOUR PRESSURE	0,00248 mm Hg (25°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL. NOT SOLUBLE IN VEGETABLE OILS.

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