

## **SPECIFICATION SHEET**

VERSION 1,00	/ERSION DATE 22/04/21	<b>PRINT DATE</b> 15/01/25
PRODUCT	ETHYL OCTANOATE BIONATURAL	
APPLICATIONS	Industrial raw material not intended for direct use.	
IUPAC NAME	ETHYL OCTANOATE	
SYNONYMS	ETHYL CAPRYLATE	
PLANT OF ORIGIN		
PART OF THE PLANT		
FORMULA	C10 H20 O2	
MOLECULAR WEIGHT	172,00	
CAS	106-32-1	
		0
EINECS	203-385-5	
FEMA	2449	~
TARIFF NUMBER	2915907090	
FOOD GRADE CERTIFICA	TE AVAILABLE ON REQUEST	
REACH REGISTRATION N	-	
NEASH NEOLO INATION N	On request. REACT and non-REACT material available for this product.	

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRUITY, PINEAPPLE, APPLE, BRANDY
TASTE	
DENSITY AT 20°C (g / ml)	0,860 - 0,870
DENSITY 25/25	-
<b>REFRACTIVE INDEX nD20</b>	1,4150 - 1,4200
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	1
BOILING POINT (°C)	207 - 209
MELTING POINT (°C)	
FLASH POINT (°C)	85,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
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.