

SPECIFICATION SHEET

VERSION	3	VERSION DATE	19/09/22	PRINT DATE	07/01/26
PRODUCT	ETHYL AMYL CETONE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	3-OCTANONE				
SYNOMYS	E.A.K., 3-OCTANONE				
FORMULA	<chem>C8H16O</chem>				
MOLECULAR WEIGHT	128				
CAS	106-68-3				
EINECS	203-423-0				
FEMA	2803				
CoE	2042				
FDA	172.515				
TARIFF NUMBER	2914199090				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	STRONG, PENETRATING, FRUITY		
TASTE	BLUE CHEESE, FERMENTED		
DENSITY AT 20°C (g / ml)	0,817-0,825		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,4130-1,4190		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	167		
MELTING POINT (°C)	-23		
FLASH POINT (°C)	48		
ASSAY (% GC)	> 98		
ACID VALUE (mg KOH/g)	< 1		
SOLUBILITY	NEARLY INSOLUBLE IN WATER		
VAPOUR PRESSURE	2,0 mmHg (20°C)		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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