

SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	04/08/22	PRINT DATE	02/05/24
PRODUCT	FUSEL OIL, WINE TYPE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	FUSEL OIL				
PLANT OF ORIGIN	Saccharum officinarum				
PART OF THE PLANT					
SYNONYMS	FUSEL OIL				
CAS	8013-75-0				
EINECS	232-395-2				
FEMA	2497				
TARIFF NUMBER	3824999299				
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 TO PALE YELLOW	
ODOUR	WINE BARREL, BRANDY, COGNAC, WOODY	
TASTE		
DENSITY AT 20°C (g / ml)	0,803	- 0,848
DENSITY 25/25		-
REFRACTIVE INDEX n_D20	1,3900	- 1,4200
REFRACTIVE INDEX n_D25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	33,00	
ASSAY (% GC)		
ACID VALUE (mg KOH/g)	-	
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.