

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 04/08/22 **PRINT DATE** 17/07/24

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 nD20 1,3900 - 1,4200
REFRACTIVE INDEX nD25 -
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.