

SPECIFICATION SHEET

VERSION 4,00 VERSION	N DATE 23/11/22	PRINT DATE 15/01/25
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	2-ETHYLFENCHOL Industrial raw material not intended for direct use 2-ETHYL-1,3,3-TRIMETHYLBICYCLO[2.2.1]H TERRASOL 100%, 2-ETHYL-1,3,3-TRIMETH	IEPTAN-2-OL
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C12 H22 O 182,30 18368-91-7 137255-07-3 242-243-7 - 3491 2906190090	OH C

 FOOD GRADE CERTIFICATE
 AVAILABLE ON REQUEST

 REACH REGISTRATION NO.
 Exempt from registration (imported/manufactured < 1 ton/year)</th>

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	EARTHY,AMBERGRIS,PATCHOU	
TASTE	ROOT VEGETABLE, BEET, MUSH	
DENSITY AT 20°C (g / ml)	0,948 - 0,969	
DENSITY 25/25	0,946 - 0,967	
REFRACTIVE INDEX nD20	1,4700 - 1,4910	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	229°C	
MELTING POINT (°C)	-	
FLASH POINT (°C)	93,00	
ASSAY (% GC)	MAIN ISOMER >97%; SECOND	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

EARTHY,AMBERGRIS,PATCHOULI,OAKMOSS ROOT VEGETABLE,BEET,MUSHROOM,POTATO 0,948 - 0,969 0,946 - 0,967 1,4700 - 1,4910 -/ 229°C -93,00 MAIN ISOMER >97%; SECONDARY ISOMER <3%; SUM >99,8% -NSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

IN FRAGRANCES, IT IMPARTS A POWERFUL AMBERY CHARACTER, IT BLENDS WELL ORIENTAL COMPOSITIONS, RECOMMENDED DOSAGE TRACE-1%. TENACITY ON BLOTTER >48 HOURS. IN FLAVOURS, AT HIGH LEVELS IT IS ROOT VEGETABLE AND AT LOW LEVEL ADDS NATURALNESS TO LIME.

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.