

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 03/05/19 **PRINT DATE** 03/10/22

PRODUCT AMBERMOR-EX IFF
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME DODECAHYDRO-3A,6,6,9A-TETRAMETHYLNAPHTO-(2,1-B)-FURAN
SYNONYMS AMBROXAN, AMBERMOR

FORMULA C16 H28 O
MOLECULAR WEIGHT 236,00
CAS 6790-58-5
CAS 2 3738-00-9
EINECS 229-862-6
EINECS 2 223-118-6
FEMA 3471
TARIFF NUMBER 2932990090
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. 01-2120070784-50

SPECIFICATIONS

ASPECT AT 20°C FLAKES
COLOUR WHITE
ODOUR AMBER, WOODY, SWEET, MUSKY
TASTE

DENSITY AT 20°C (g / ml) -
DENSITY 25/25 -
REFRACTIVE INDEX nD20 -
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /

BOILING POINT (°C)
MELTING POINT (°C) 75°C
FLASH POINT (°C) 161,00
ASSAY (% GC) >99
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,000465 mm Hg at 23°C
OTHER SOLUBILITIES 1 gr. in 10 ml. Ethanol 95%

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.