

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

PRODUCT CETALOX® FIRMENICH 922560

**APPLICATIONS** Industrial raw material not intended for direct use.

**IUPAC NAME** DODECAHYDRO-3A,6,6,9A-TETRAMETHYLNAPHTO(2,1B)FURAN

SYNONYMS CETALOX, CETALOVEN

 FORMULA
 C16 H28 O

 MOLECULAR WEIGHT
 236,00

 CAS
 3738-00-9

 CAS 2
 6790-58-5

 EINECS
 223-118-6

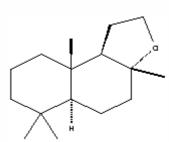
 EINECS 2
 229-861-2

 FEMA
 3471

**TARIFF NUMBER** 2932990090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2119976315-31



## **SPECIFICATIONS**

ASPECT AT 20°C CRYSTALLINE SOLID

**COLOUR** WHITE

**ODOUR** ELEGANT NOTE OF AMBER

**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 - 85

 FLASH POINT (°C)
 110,00

 ASSAY (% GC)
 > 96

 ACID VALUE (mg KOH/g)
 < 1</td>

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED

OTHER SOLUBILITIES SOLUBILITY IN ETHANOL 95°: 1 g IN 10 ml

**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.