

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/04/24

PRODUCT

APPLICATIONS

INDICATIONS

INDICATI

SYNONYMS

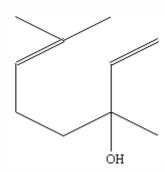
PLANT OF ORIGIN Ocimum basilicum L ssp

PART OF THE PLANT LEAVES, AND FLOWERING TOPS

FORMULA C10 H18 O **MOLECULAR WEIGHT** 154,00 CAS 78-70-6 CAS₂ 126-91-0 **EINECS** 201-134-4 **EINECS 2** 204-811-2 **FFMA** 2635 **TARIFF NUMBER** 2905220010

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119474016-42



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
DDOUR LIGHT, FRESH, FLORAL-WOODY

TASTE

DENSITY AT 20°C (g / ml) 0,855 - 0,870

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4550

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) -20,00 / -12,00

 BOILING POINT (°C)
 198

 MELTING POINT (°C)

 FLASH POINT (°C)
 79,00

 ASSAY (% GC)
 > 97

 ACID VALUE (mg KOH/g)

SOLUBILITY 1:4 v/v ETHANOL 60° - 1,45g/L IN WATER

VAPOUR PRESSURE 0,3 mbar (20°C; 2 mbar (50°C)

OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA PEROXIDES < 20 mmol/l.

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. PURGE HEADSPACE WITH NITROGEN.

- 1,4700

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.