

## SPECIFICATION SHEET

**VERSION** 1,00 **VERSION DATE** 26/08/20 **PRINT DATE** 21/12/24

PRODUCT BASIL OIL (LINALOOL TYPE) BIO

**APPLICATIONS** 

IUPAC NAME BASIL OIL

PLANT OF ORIGIN Ocimum basilicum L ssp PART OF THE PLANT LEAVES AND FLOWERS

**SYNONYMS** 

CAS 84775-71-3
CAS 2 8015-73-4
EINECS 283-900-8

**FEMA** 2119

**TARIFF NUMBER** 3301294900

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** On request. REACH and non-REACH material available for this product.

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** PALE YELLOW TO AMBERED YELLOW

**ODOUR** SPICY, AROMATIC, ANISEED

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,885 - 0,910

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4700 - 1,4800

REFRACTIVE INDEX nD25

**OPTICAL ROTATION (°)** -15,00 / -5,00

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 75,00 ASSAY (% GC) LINALOL

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.