



SPECIFICATION SHEET

PRODUCT BASIL OIL (LINALOOL TYPE) BIO

IUPAC NAME BASIL OIL

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

 CAS
 84775-71-3

 CAS 2
 8015-73-4

 EINECS
 283-900-8

 FEMA
 2119

 TARIFF NUMBER
 3301294900

SPECIFICATIONS

VERSION 1 VERSION DATE 26/08/20

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR PALE YELLOW TO AMBERED YELLOW

ODOUR SPICY, AROMATIC, ANISEED

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/-5
FLASH POINT (°C) 75
ASSAY (% GC) LINALOL

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

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.