

SPECIFICATION SHEET

VERSION 20/05/24 7,00 **VERSION DATE** 19/09/22 **PRINT DATE**

LITSEA CUBEBA OIL **PRODUCT**

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

FRUITS

IUPAC NAME LITSEA CUBEBA OIL **PLANT OF ORIGIN** Litsea cubeba Pers.

PART OF THE PLANT

SYNONYMS

CAS 90063-59-5 CAS 2 68855-99-2 **EINECS** 290-018-7

FEMA 3846

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 ORANGE

ODOUR FRESH, LEMON-LIKE, CITRAL-LIKE

TASTE

DENSITY AT 20°C (g / ml) 0,875 - 0,890

DENSITY 25/25

- 1,4900 **REFRACTIVE INDEX nD20** 1,4800

REFRACTIVE INDEX nD25 / 15,00

OPTICAL ROTATION (°) BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C)

71,00

ASSAY (% GC) NERAL + GERANIAL > 70

ACID VALUE (mg KOH/g)

SOLUBILITY 1:3 ETHANOL 70° **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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.

THERMIC DESCOMPOSITION> 190°C

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.