

## **SPECIFICATION SHEET**

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/04/24

PRODUCT NIAOULI OIL

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

IUPAC NAME NIAOULI OIL

PLANT OF ORIGIN Melaleuca viridiflora

PART OF THE PLANT Young branches and leaves

SYNONYMS GOMENOL

CAS 132940-73-9
CAS 2 8014-68-4
EINECS 310-217-5

**TARIFF NUMBER** 3301291100

**REACH REGISTRATION NO.** 01-2120121078-65

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS TO PALE YELLOW

**ODOUR** AROMATIC, FRESH

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,906 - 0,925

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4650 - 1,4720

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C)

**FLASH POINT (°C)** 50,00 **ASSAY (% GC)** -

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES SOLUBLE 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.