

SPECIFICATION SHEET

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

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)

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.