

## **SPECIFICATION SHEET**

**VERSION VERSION DATE 19/09/22** 01/05/24 6,00 **PRINT DATE** 

**ELEMI OIL PRODUCT** 

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

**IUPAC NAME ELEMI OIL** 

**PLANT OF ORIGIN** 

**PART OF THE PLANT** 

**SYNONYMS** 

Canarium commune et C. luzonicum Mig.

CAS 9000-75-3 CAS 2 8023-89-0 **EINECS** 232-557-2 **EINECS 2** 307-636-0 2408

**TARIFF NUMBER** 3301294900

**REACH REGISTRATION NO.** 01-2120735788-38

## **SPECIFICATIONS**

**ASPECT AT 20°C** CLEAR MOBILE LIQUID **COLOUR** YELLOW TO ORANGE

**ODOUR** CITRUS, FRESH, BALSAM, LEMON-LIKE

**TASTE** 

DENSITY AT 20°C (g / ml) 0,852 - 0,878

**DENSITY 25/25** 

**REFRACTIVE INDEX nD20** 1,4720 - 1,4900

**REFRACTIVE INDEX nD25** 

**OPTICAL ROTATION (°)** 44,00 / 85,00

**BOILING POINT (°C)** 

**MELTING POINT (°C)** 

FLASH POINT (°C) 52,00 ASSAY (% GC)

ACID VALUE (mg KOH/g)

**SOLUBILITY** INSOLUBLE IN WATER **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.

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.