

SPECIFICATION SHEET

VERSION 8,00	VERSION DATE 19/09/22	PRINT DATE	29/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ELEMOL OIL NATURAL (EX-ELEMI) Industrial raw material not intended for direct use ELEMOL	2.	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	Canarium commune/Elemi gum RECTIFICATION OF ELEMI OIL C15 H26 O 222,00 97675-63-3 639-99-6 307-636-0 211-360-5 2408 3301294900		

REACH REGISTRATION NO. 01-2120770948-35

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

MOBILE LIQUID - SOLID YELLOW-ORANGE SPICY, CITRIUS, WOODY, RESINOUS 0,950 - 0,975 -1,4950 - 1,5050 -/ 15,00

80,00 ELEMOL, USUAL VALUES 40-60%

NOT DETERMINED 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 12 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.