

SPECIFICATION SHEET

VERSION 6,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/05/24

PRODUCT	ELEMI OIL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	ELEMI OIL
PLANT OF ORIGIN	Canarium commune et C. luzonicum Miq.
PART OF THE PLANT	
SYNONYMS	
CAS	9000-75-3
CAS 2	8023-89-0
EINECS	232-557-2
EINECS 2	307-636-0
FEMA	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 n_{D20}	1,4720 - 1,4900
REFRACTIVE INDEX n_{D25}	-
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
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.

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.