SPECIFICATION SHEET

VERSION	4,00	**VERSION DATE**	19/09/22	**PRINT DATE**	25/04/24

PRODUCT	CARDAMOM OIL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	CARDAMOM OIL
PLANT OF ORIGIN	Elettaria cardamomum Maton
PART OF THE PLANT	SEEDS
SYNONYMS	
CAS	85940-32-5
CAS 2	8000-66-6
EINECS	288-922-1
FEMA	2241
TARIFF NUMBER	3301294900
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20ºC	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	WARM, SPICY	
TASTE		
DENSITY AT 20ºC (g / ml)	0,915	- 0,930
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4600	- 1,4700
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (º)	15,00	/ 50,00
BOILING POINT (ºC)	-	
MELTING POINT (ºC)		
FLASH POINT (ºC)	59,00	
ASSAY (% GC)	-	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	2 VOL SOLUBLE IN ETHANOL 70%	
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.