

## **SPECIFICATION SHEET**

VERSION 1,00	<b>VERSION DATE</b> 19/09/22	PRINT DATE	29/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	CARDAMOM Industrial raw material not intended for direct use. MIXTURE OF CARDAMOM OIL AND NATURAL S	SUBSTANCES	
CAS CAS 2 EINECS EINECS 2	  		
TARIFF NUMBER	3301294900		
FOOD GRADE CERTIFIC	······································	REACH)	

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	WARM, SPICY	
TASTE		
DENSITY AT 20°C (g / ml)	0,915	- 0,930
DENSITY 25/25		-
<b>REFRACTIVE INDEX nD20</b>	1,4600	- 1,4700
<b>REFRACTIVE INDEX nD25</b>		-
<b>OPTICAL ROTATION (°)</b>	15,00	/ 50,00
BOILING POINT (°C)	-	
MELTING POINT (°C)		
FLASH POINT (°C)	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.