

## **SPECIFICATION SHEET**

VERSION 7,00	VERSION DATE 19/09/22	PRINT DATE	17/05/24
PRODUCT	NUTMEG OIL		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	NUTMEG OIL		
PLANT OF ORIGIN	Myristica fragans		
PART OF THE PLANT	NUTS		
SYNONYMS			
CAS	84082-68-8		
CAS 2	8008-45-5		
EINECS	282-013-3		
FEMA	2702		
FEMA TARIFF NUMBER	2793 3301294900		
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FOOD GRADE CERTIFIC REACH REGISTRATION	······································	for this product.	

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	SPICY, WARM		
TASTE			
DENSITY AT 20°C (g / ml)	0,885	- 0,910	
DENSITY 25/25		-	
<b>REFRACTIVE INDEX nD20</b>	1,4780	- 1,4880	
<b>REFRACTIVE INDEX nD25</b>		-	
<b>OPTICAL ROTATION (°)</b>	5,00	/ 15,00	
BOILING POINT (°C)	-		
MELTING POINT (°C)			
FLASH POINT (°C)	40,00		
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.