

## **SPECIFICATION SHEET**

VERSION 1,00	<b>VERSION DATE</b> 19/09/22	PRINT DATE	20/04/24
PRODUCT	NUTMEG EO FIRMENICH 962123		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	NUTMEG OIL		
PLANT OF ORIGIN	Myristica fragrans nuts.		
PART OF THE PLANT	NUTS		
SYNONYMS			
CAS	84082-68-8		
CAS 2	8008-45-5		
EINECS	282-013-3		
	2702		
FEMA	2793		
TARIFF NUMBER	3301294900		
FOOD GRADE CERTIFIC REACH REGISTRATION	······································	arket before 1 June 201	8.

## **SPECIFICATIONS**

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	PALE YELLOW	
ODOUR	WARM, SPICY, BALSAM, WOODY, AROMATIC	
TASTE		
DENSITY AT 20°C (g / ml)	0,866 - 0,929	
DENSITY 25/25	-	
<b>REFRACTIVE INDEX nD20</b>	1,4700 - 1,4900	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	2,50 / 16,50	
BOILING POINT (°C)	-	
MELTING POINT (°C)		
FLASH POINT (°C)	48,00	
ASSAY (% GC)	-	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	
OTHER TECHNICAL DATA	IT CONTAINS LESS THAN 2,184% OF SAFROL AND LESS THAN 0,228% OF METHYLEUGENOL.	

## **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.