

SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	19/09/22	PRINT DATE	19/05/24
PRODUCT	MACE OIL				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	MACE OIL				
PLANT OF ORIGIN	Myristica fragans Houtt.				
PART OF THE PLANT					
SYNONYMS					
CAS	84082-68-8				
CAS 2	8007-12-3				
EINECS	282-013-3				
FEMA	2653				
TARIFF NUMBER	3301294900				

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	PALE YELLOW	
ODOUR	FRESH, SPICY, WARM, SWEET	
TASTE		
DENSITY AT 20°C (g / ml)	0,880	- 0,930
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4700	- 1,4900
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)		/ 30,00
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.