

## **SPECIFICATION SHEET**

VERSION 1,00	<b>VERSION DATE</b> 29/07/21	PRINT DATE	17/05/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	ROSE OIL, TURKEY Industrial raw material not intended for direct use. ROSE OIL Rosa damascena FLOWERS		
CAS CAS 2 EINECS	90106-38-0 8007-01-0 290-260-3		
FEMA TARIFF NUMBER KOSHER CERTIFICATE	2989 3301294200 AVAILABLE ON REQUEST		

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

## **SPECIFICATIONS**

ASPECT AT 20°C	CLEAR LIQUID THAT FORMS CRYSTALS	
COLOUR	PALE YELLOW TO OLIVE-YELLOW	
ODOUR	FLORAL, SWEET, ROSE	
TASTE		
DENSITY AT 20°C (g / ml)	0,840 - 0,870	
DENSITY 25/25	-	
<b>REFRACTIVE INDEX nD20</b>	1,4510 - 1,4730	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	1	
BOILING POINT (°C)	-	
MELTING POINT (°C)	18 - 23	
FLASH POINT (°C)	67,00	
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.