

SPECIFICATION SHEET

VERSION 4,00	VERSION DATE 19/09/22	PRINT DATE	04/05/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	ROSE OIL, BULGARIA 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 FOR		QUID THAT FORMS CRYSTALS
COLOUR	PALE YELLOW TO OLIVE-YELLOW	
ODOUR	FLORAL, SWEET, ROSE	
TASTE		
DENSITY AT 20°C (g / ml)	0,849	- 0,862
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4550	- 1,4630
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)	-4,00	/ -1,00
BOILING POINT (°C)	-	
MELTING POINT (°C)	18 - 23	
FLASH POINT (°C)	67,00	
ASSAY (% GC)	-	
ACID VALUE (mg KOH/g)	< 3	
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.