

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	20/05/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	ROSE ULTIMATE EXTRACT IFF Industrial raw material not intended for direct use. ROSE EXTRACT Rose x damascena Mill. FLOWERS		
CAS CAS 2 EINECS TARIFF NUMBER	90106-38-0 8007-01-0 290-260-3 3301294200		

REACH REGISTRATION NO. Ex

Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	LIQUID	
COLOUR	ORANGE-RED	
ODOUR	FLORAL, FRESH, ROSE-LIKE	
TASTE		
DENSITY AT 20°C (g / ml)	0,960 - 1,000	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4980 - 1,5280	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	103,00	
ASSAY (% GC)		
ACID VALUE (mg KOH/g)		
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	0,13 hPa (CALCULATED)	
OTHER SOLUBILITIES SOLUBLE IN ETHANO		

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.