

## SPECIFICATION SHEET

**VERSION** 1,00      **VERSION DATE** 09/07/24      **PRINT DATE** 17/07/24

**PRODUCT** ROSE ABSOLUTE  
**APPLICATIONS**  
**IUPAC NAME** ROSE ABSOLUTE  
**PLANT OF ORIGIN** Rosa damascena Mill.  
**PART OF THE PLANT** FLOWERS  
**SYNONYMS** ROSA DAMASCENA, DAMASK ROSE

**CAS** 90106-38-0  
**CAS 2** 8007-01-0  
**EINECS** 290-260-3

**TARIFF NUMBER** 3301294200

**REACH REGISTRATION NO.** Not available. Substance lawfully placed in the EU market before 1 June 2018.

### SPECIFICATIONS

**ASPECT AT 20°C** LIQUIDO  
**COLOUR** ORANGE-RED  
**ODOUR** FLORAL, SWEET, ROSE  
**TASTE**  
**DENSITY AT 20°C (g / ml)** 0,970 - 1,005  
**DENSITY 25/25** -  
**REFRACTIVE INDEX nD20** 1,5090 - 1,5250  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** /  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)**  
**FLASH POINT (°C)** 101,00  
**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.