

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 21/12/22 **PRINT DATE** 02/05/24

PRODUCT ROSE DAMASCENA FIRAD FIRMENICH 979710

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ROSE DAMASCENA
PLANT OF ORIGIN Rosa damascena
PART OF THE PLANT FLOWERS

SYNONYMS

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

FEMA 2988

TARIFF NUMBER 3301294200

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

20,00

SPECIFICATIONS

ASPECT AT 20°C LIQUID

COLOUR COLORLESS TO PALE YELLOW ODOUR WARM, SPICY, FLORAL AND ROSY

TASTE

DENSITY AT 20°C (g / ml) 0,808 - 0,858

DENSITY 25/25

REFRACTIVE INDEX nD20 1,3600 - 1,3740

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C)
MELTING POINT (°C)

FLASH POINT (°C)

ASSAY (% GC)

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.

ALCOHOL CONTENT (% v/v): 75-96%

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.