

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 21/12/22 **PRINT DATE** 03/05/24

PRODUCT ROSE DAMASCENA FIRAD FIRMENICH 979710

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEROSE DAMASCENAPLANT OF ORIGINRosa damascenaPART OF THE PLANTFLOWERS

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)

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) 20,00

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.