

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 30/10/24 **PRINT DATE** 02/01/25

PRODUCT ROSE ABS MD, BULGARIA

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ROSE OIL

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

FEMA 2989

TARIFF NUMBER 3301294900

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

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR YELLOW

ODOUR FLORAL, SWEET, ROSE

TASTE

DENSITY AT 20°C (g / ml) 0,930 - 0,950

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4900 - 1,5100

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 101,00

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.

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.