

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 10/10/19 **PRINT DATE** 13/08/22

PRODUCT ROSE ULTIMATE EXTRACT IFF
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME ROSE EXTRACT
PLANT OF ORIGIN Rose x damascena Mill.
PART OF THE PLANT FLOWERS
SYNONYMS

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

TARIFF NUMBER 3301294200

REACH REGISTRATION NO. 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 (°) /
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 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.