

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 27/11/07 **PRINT DATE** 26/10/20

PRODUCT NIGELLE SFE ABSOLUTE FIRMENICH 967140
APPLICATIONS Raw material for industrial use intended for the manufacture of fragrances.
IUPAC NAME LOVE-IN-A-MIST CO2 EXTRACT ABSOLUTE
PLANT OF ORIGIN Nigella damascena
PART OF THE PLANT SEEDS
SYNONYMS ARAÑUELA, LOVE-IN-A-MIST, NIGELLE, FLOR D'ARANYA

CAS 90064-31-6
CAS 2 73507-35-4
EINECS 290-093-6

TARIFF NUMBER 3301294100
KOSHER CERTIFICATE AVAILABLE ON REQUEST

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

SPECIFICATIONS

ASPECT AT 20° C LIQUID (POTENTIAL SETTLING)
COLOUR AMBER
ODOUR RED FRUITS, WILD ANIMAL, HONEY
TASTE
DENSITY A 20° C (g / ml) 0,908 - 0,933
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4700 - 1,4800
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 CO2 EXTRACT PURIFIED WITH ETHANOL. ASSURE HOMOGENISATION BEFORE USE.

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.

ASSURE HOMOGENISATION 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.