

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 02/05/24

PRODUCT PROFLORA IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3-METHYL-2-BUTEN-1-OL BENZOATE

SYNONYMS PRENYL BENZOATE, PROFLORA

 FORMULA
 C12 H14 O2

 MOLECULAR WEIGHT
 190,00

 CAS
 5205-11-8

EINECS 225-998-7

TARIFF NUMBER 2916310090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

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

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR FRUITY, BALSAMIC, CHOCOLATE, YLANG

TASTE

DENSITY AT 20°C (g / ml) 1,020 - 1,028

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5160 - 1,5210

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 99,00 **ASSAY (% GC)** > 95

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,0007 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.