

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 07/09/20 **PRINT DATE** 11/08/22

PRODUCT BENZYL SALICYLATE, NATURAL
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME BENZYL ORTHO-HYDROXYBENZOATE
SYNONYMS 2-HYDROXYBENZYL BENZOATE

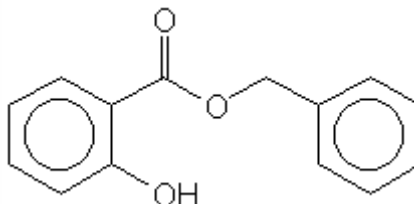
PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C14 H12 O3
MOLECULAR WEIGHT 228,00
CAS 118-58-1

EINECS 204-262-9

FEMA 2151
TARIFF NUMBER 2918230000
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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



SPECIFICATIONS

ASPECT AT 20°C CLEAR LIQUID/CRYSTALLINE SOLID
COLOUR COLORLESS
ODOUR SWEET, FLORAL, SPICY, FAINT
TASTE SWEET, BALSAMIC
DENSITY AT 20°C (g / ml) 1,176 - 1,186
DENSITY 25/25 1,176 - 1,180
REFRACTIVE INDEX nD20 1,5730 - 1,5820
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 300
MELTING POINT (°C) 22 - 24
FLASH POINT (°C) 180,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 1
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL (1ML IN 5ML AT 95%)

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.