

SPECIFICATION SHEET

ΟН

VERSION 7,00 **VERSION DATE** 24/03/22 **PRINT DATE** 17/05/24

PRODUCT ETHYL SALICYLATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ETHYL SALICYLATE

SYNONYMS ETHYL O-HYDROXY BENZOATE

 FORMULA
 C9 H10 O3

 MOLECULAR WEIGHT
 166,19

 CAS
 118-61-6

EINECS 204-265-5

FEMA 2458

TARIFF NUMBER 2918230000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.



ASPECT AT 20°C CLEAR MOBILE LIQUID / SOLID

COLOUR COLORLESS

ODOUR HEAVY,SWEET,FLORAL,FRUITY,BALSAMIC

TASTE

 DENSITY AT 20°C (g / ml)
 1,128
 - 1,132

 DENSITY 25/25
 1,127
 - 1,131

 REFRACTIVE INDEX nD20
 1,5200
 - 1,5230

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C) 231 - 234 (1,013 mbar)

 MELTING POINT (°C)
 CA. 1°C

 FLASH POINT (°C)
 100,00

 ASSAY (% GC)
 > 99

 ACID VALUE (mg KOH/g)
 < 1</td>

SOLUBILITY IN WATER: 0,249 g/L
VAPOUR PRESSURE < 1 kPa to 50°C (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.

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.