

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 30/04/24

PRODUCT PHENYL ETHYL FORMATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2-PHENETHYL METHANOATE

SYNONYMS

 FORMULA
 C9 H10 O2

 MOLECULAR WEIGHT
 150,00

 CAS
 104-62-1

EINECS 203-220-7

FEMA 2864

TARIFF NUMBER 2915130090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLORLESS

ODOUR ROSE

 TASTE
 BITTERSWEET

 DENSITY AT 20°C (g / ml)
 1,056 - 1,066

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5060 - 1,5100

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) 226
MELTING POINT (°C) FLASH POINT (°C) 91,00

ASSAY (% GC) > 96 **ACID VALUE (mg KOH/g)** < 1

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED

OTHER SOLUBILITIES NOT DETERMINED
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.