

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 27/02/20 **PRINT DATE** 20/04/24

PRODUCT ETHYL PHENYLACETATE NATURAL EU BESTALLY
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME ETHYL 2-PHENYLACETATE
SYNONYMS ETHYL ALPHA-TOLUATE, ETHYL BENZENEACETATE

PLANT OF ORIGIN
PART OF THE PLANT
FORMULA
MOLECULAR WEIGHT
CAS

C₁₀ H₁₂ O₂
 164,20
 101-97-3

EINECS

202-993-8

FEMA

2452

TARIFF NUMBER

2916391000

KOSHER CERTIFICATE

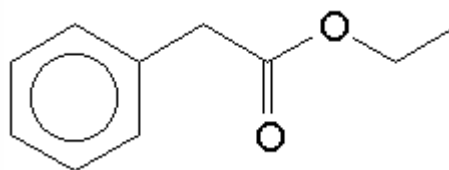
AVAILABLE ON REQUEST

FOOD GRADE CERTIFICATE

AVAILABLE ON REQUEST

REACH REGISTRATION NO.

01-2120101991-63



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	SWEET, HONEY-LIKE
TASTE	BITTERSWEET
DENSITY AT 20°C (g / ml)	1,028 - 1,035
DENSITY 25/25	1,027 - 1,032
REFRACTIVE INDEX n_D20	1,4960 - 1,5000
REFRACTIVE INDEX n_D25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	229
MELTING POINT (°C)	-
FLASH POINT (°C)	98,90
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	1 ml IN 3 ml 70% 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.