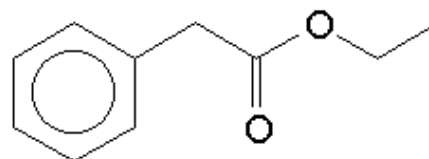


SPECIFICATION SHEET

VERSION 5 VERSION DATE 09/03/16 PRINT DATE 18/09/20

PRODUCT ETHYL PHENYLACETATE
IUPAC NAME ETHYL 2-PHENYLACETATE
SYNONYMS ETHYL ALPHA-TOLUATE, ETHYL BENZENEACETATE

FORMULA $C_{10}H_{12}O_2$
MOLECULAR WEIGHT 164
CAS 101-97-3
EINECS 202-993-8
FEMA 2452
CoE 2156
FDA 172.515
TARIFF NUMBER 2916391000
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. 01-2120101991-63 /
01-2120746237-52



SPECIFICATIONS

ASPECT AT 20° C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	STRONG, SWEET, HONEY-LIKE
TASTE	BITTERSWEET
DENSITY A 20° C (g / ml)	1,027 - 1,035
DENSITY 25/25	1,027 - 1,032
REFRACTIVE INDEX nD20	1,495 - 1,5
BOILING POINT (°C)	227 - 229
FLASH POINT (°C)	97
ASSAY (% GC)	> 98,5
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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