

SPECIFICATION SHEET

VERSION 1 VERSION DATE 07/02/14 PRINT DATE 26/12/24

PRODUCT	PHENYLACETATE D'ISOAMYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	ISOPENTYL 2-PHENYLACETATE
SYNONYMS	ISOAMYLE ALPHA-TOULATE, 3-METHYLBUTYL 2-PHENYLACETATE
FORMULA	C ₁₃ H ₁₈ O ₂
MOLECULAR WEIGHT	206
CAS	102-19-2
EINECS	203-012-6
FEMA	2081
CoE	2161
FDA	172.515
TARIFF NUMBER	2916391000

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	SWEET,TENACIOUS,MUSKY,FRUITY,BALSAM
DENSITY AT 20°C (g / ml)	0,974-0,987
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4820-1,4900
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	268°C
FLASH POINT (°C)	110
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL
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

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