

SPECIFICATION SHEET

VERSION 4 VERSION DATE 19/09/22 PRINT DATE 27/11/22

PRODUCT	ACETATE DE CITRONELLYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	3,7-DIMETHYL-6-OCTEN-1-YL ACETATE
FORMULA	C ₁₂ H ₂₂ O ₂
MOLECULAR WEIGHT	198
CAS	150-84-5
EINECS	205-775-0
FEMA	2311
CoE	202
FDA	172.515
TARIFF NUMBER	2915390090
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	01-2119959860-27

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FLORAL, FRUITY
DENSITY AT 20°C (g / ml)	0,883-0,891
DENSITY 25/25	0,883-0,891
REFRACTIVE INDEX nD20	1,4400-1,4460
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	229°C (1013 mbar)
FLASH POINT (°C)	107
ASSAY (% GC)	SUM OF CITRONELLYL ACETATE AND ISOMERS > 96
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	20 mbar (121°C)
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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