

SPECIFICATION SHEET

VERSION 8 VERSION DATE 08/10/21 PRINT DATE 10/12/25

PRODUCT	CITRONELLOL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	3,7-DIMETHYL-6-OCTEN-1-OL
SYNONYMS	3,7-DIMETHYL-6-OCTEN-1-OL
FORMULA	C ₁₀ H ₂₀ O
MOLECULAR WEIGHT	156
CAS	106-22-9
EINECS	203-375-0
FEMA	2309
CoE	59
FDA	172.515
TARIFF NUMBER	2905220020
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

SPECIFICATIONS

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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	PRACTICALLY COLORLESS
ODOUR	CLEAR, ROSY-LIKE
DENSITY AT 20°C (g / ml)	0,852-0,860
DENSITY 25/25	0,852-0,860
REFRACTIVE INDEX n _D 20	1,4540-1,4620
REFRACTIVE INDEX n _D 25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	124
MELTING POINT (°C)	-
FLASH POINT (°C)	107
ASSAY (% GC)	SUMA > 97; BETA > 94; ALFA < 5
ACID VALUE (mg KOH/g)	-
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. 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.

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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