

SPECIFICATION SHEET

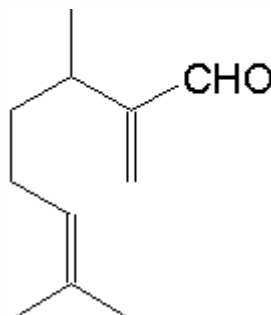
VERSION 4,00 **VERSION DATE** 14/10/21 **PRINT DATE** 20/04/24

PRODUCT BERGAMAL IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3,7-DIMETHYL-2-METHYLENE-6-OCTENAL
SYNONYMS 3,7-DIMETHYL-2-METHYLENE-6-OCTENAL

FORMULA C₁₁ H₁₈ O
MOLECULAR WEIGHT 166,00
CAS 22418-66-2

EINECS 244-981-5

TARIFF NUMBER 2912190090



REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	REFRESHING, ALDEHYDIC, LEMON.	
TASTE		
DENSITY AT 20°C (g / ml)	0,867	- 0,875
DENSITY 25/25	0,866	- 0,874
REFRACTIVE INDEX n_D20	1,4630	- 1,4690
REFRACTIVE INDEX n_D25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	-	
MELTING POINT (°C)		
FLASH POINT (°C)	83,00	
ASSAY (% GC)	> 92	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	0,11 mm Hg (25°C)	
OTHER SOLUBILITIES	SOLUBLE IN 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.
IT CONTAINS 0,45% OF ALPHA-TOCOPHEROL. PURGE HEADSPACE WITH NITROGEN.

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.