

## SPECIFICATION SHEET

VERSION	1	VERSION DATE	09/09/14	PRINT DATE	07/01/26
PRODUCT	ISOVALERATE DE GERANYLE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	GERANYL ISOVALERATE				
SYNOMYS	GERANYL ISOPENTANOATE, (E)-3,7-DIMETHYL-2,6-OCTADIEN-1-YL 3-METHYLBUTYRATE				
FORMULA	<chem>C15H26O2</chem>				
MOLECULAR WEIGHT	238				
CAS	109-20-6				
EINECS	203-655-2				
FEMA	2518				
CoE	448				
FDA	172.515				
TARIFF NUMBER	2915609000				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	ROSE,APPLE,PINNEAPPLE,SWEET,HERBAL		
DENSITY AT 20°C (g / ml)	0,886-0,895		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,4550-1,4620		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	276 - 277		
FLASH POINT (°C)	110		
ASSAY (% GC)	> 96		
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. 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

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