

## SPECIFICATION SHEET

VERSION 3      VERSION DATE 22/01/20      PRINT DATE 01/09/24

PRODUCT	BUTYRATE DE GERANYLE NATUREL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	[(2E)-3,7-DIMETHYLOCTA-2,6-DIENYL] BUTANOATE
SYNONYMS	3,7-DIMETHYL-2,6-OCTADIEN-1-YL BUTYRATE
FORMULA	C <sub>14</sub> H <sub>24</sub> O <sub>2</sub>
MOLECULAR WEIGHT	224
CAS	106-29-6
EINECS	203-381-3
FEMA	2512
CoE	274
FDA	172.515
TARIFF NUMBER	2915601990
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	SWEET, FRUITY, GREEN
DENSITY AT 20°C (g / ml)	0,892-0,907
DENSITY 25/25	0,889-0,904
REFRACTIVE INDEX nD20	1,4550-1,4620
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	253
MELTING POINT (°C)	-
FLASH POINT (°C)	97,6
ASSAY (% GC)	> 96
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

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