

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 05/07/21 **PRINT DATE** 29/06/22

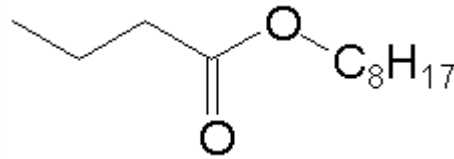
PRODUCT OCTYL BUTYRATE BIONATURAL
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME OCTYL BUTYRATE
SYNONYMS OCTYL BUTANOATE

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C₁₂ H₂₄ O₂
MOLECULAR WEIGHT 200,00
CAS 110-39-4

EINECS 203-762-4

FEMA 2807
TARIFF NUMBER 2915601990



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

| | |
|---|------------------------------------|
| ASPECT AT 20°C | CLEAR MOBILE LIQUID |
| COLOUR | COLORLESS |
| ODOUR | GREEN, HERBAL, MILDLY FATTY-FLORAL |
| TASTE | SWEET, MELON-LIKE |
| DENSITY AT 20°C (g / ml) | 0,860 - 0,870 |
| DENSITY 25/25 | - |
| REFRACTIVE INDEX n_{D20} | 1,4200 - 1,4300 |
| REFRACTIVE INDEX n_{D25} | - |
| OPTICAL ROTATION (°) | / |
| BOILING POINT (°C) | 224 |
| MELTING POINT (°C) | -56 |
| FLASH POINT (°C) | 104,00 |
| ASSAY (% GC) | > 97 |
| ACID VALUE (mg KOH/g) | - |
| SOLUBILITY | INSOLUBLE IN WATER |
| VAPOUR PRESSURE | NOT DETERMINED |
| 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.

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.