

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 18/01/24 **PRINT DATE** 30/04/24

PRODUCT PHENETHYL OCTANOATE BIONATURAL
APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME2-PHENETHYL OCTANOATESYNONYMSPHENETHYL CAPRYLATE

PLANT OF ORIGIN PART OF THE PLANT

 FORMULA
 C16 H24 O2

 MOLECULAR WEIGHT
 248,37

 CAS
 5457-70-5

EINECS 226-718-6

FEMA 3222

TARIFF NUMBER 2915907090

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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 SWEET, WAXY, GREEN, COCOA, FRUITY

TASTE

DENSITY AT 20°C (g / ml) 0,952 - 0,957

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4790 - 1,4860

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 111,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 1

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.