

## **SPECIFICATION SHEET**

**VERSION** 2 **VERSION DATE** 19/09/22 **PRINT DATE** 02/08/25

PRODUCT ISOBUTYRATE DE BENZYLE - NON REACH
APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME BENZYL ISOBUTYRATE

SYNONYMS BENZYL 2-METHYL PROPANOATE

**FORMULA** C<sub>11</sub> H<sub>14</sub> O<sub>2</sub> **MOLECULAR WEIGHT** 178 **CAS** 103-28-6 **EINECS** 203-095-9 **FEMA** 2141 301 CoF FDΔ 172.515 TARIFF NUMBER 2915601990

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

## **SPECIFICATIONS**

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ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR
COLOURLESS
ODOUR
FRUITY, JASMINE-LIKE
TASTE
STRAWBERRY-LIKE
DENSITY AT 20°C (g / ml)
0,996-1,006

OPTICAL ROTATION (°) /
BOILING POINT (°C) FLASH POINT (°C) 99
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 1

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.