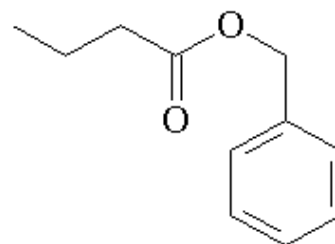


SPECIFICATION SHEET

VERSION 6 VERSION DATE 09/11/15 PRINT DATE 06/12/21

PRODUCT BUTYRATE DE BENZYLE
IUPAC NAME BENZYL BUTYRATE
SYNONYMS BENZYL BUTYRATE, ALDEHYDE C19, BENZYL BUTANOATE.

FORMULA C₁₁ H₁₄ O₂
MOLECULAR WEIGHT 178
CAS 103-37-7
EINECS 203-105-1
FEMA 2140
CoE 277
FDA 172.515
TARIFF NUMBER 2915601990
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Exempt from registration
(imported/manufactured < 1 ton/year)



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRUITY, APRICOT REMINISCENT
TASTE	SWEET, PEAR LIKE
DENSITY A 20°C (g / ml)	1,004 - 1,014
DENSITY 25/25	1,006 - 1,009
REFRACTIVE INDEX nD20	1,492 - 1,496
BOILING POINT (°C)	235 - 242
FLASH POINT (°C)	101
ASSAY (% GC)	> 99
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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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