

SPECIFICATION SHEET

VERSION	8	VERSION DATE	24/10/22	PRINT DATE	12/01/26
PRODUCT	BUTYRATE DE BENZYLE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	BENZYL BUTYRATE				
SYNOMYS	BENZYL BUTYRATE, ALDEHYDE C19, BENZYL BUTANOATE.				
FORMULA	<chem>C11H14O2</chem>				
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				

SPECIFICATIONS

VERSION	8	VERSION DATE	24/10/22
ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS		
ODOUR	FRUITY, APRICOT REMINISCENT		
TASTE	SWEET, PEAR LIKE		
DENSITY AT 20°C (g / ml)	1,004-1,014		
DENSITY 25/25	1,006-1,009		
REFRACTIVE INDEX nD20	1,4920-1,4960		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
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. 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

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

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynth.com