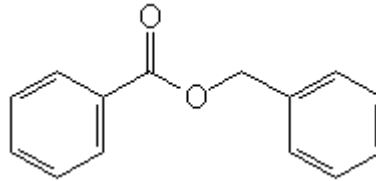


SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	17/06/16	PRINT DATE	04/03/21
PRODUCT	BENZYL BENZOATE, NATURAL BESTALLY				
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.				
IUPAC NAME	BENZYL BENZOATE				
SYNONYMS	BENZYL PHENYLFORMATE				
PLANT OF ORIGIN	Cinnamomum cassia L.				
PART OF THE PLANT	BARK AND BRANCHES				
FORMULA	C ₁₄ H ₁₂ O ₂				
MOLECULAR WEIGHT	212,00				
CAS	120-51-4				
EINECS	204-402-9				
FEMA	2138				
TARIFF NUMBER	2916310010				
KOSHER CERTIFICATE	AVAILABLE ON REQUEST				
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	OILY LIQUID/CRYSTALLINE SOLID	
COLOUR	COLORLESS	
ODOUR	LIGHT, BALSAMIC, ALMONDS-LIKE	
TASTE	SHARP, PUNGENT	
DENSITY A 20° C (g / ml)	1,117	- 1,123
DENSITY 25/25	1,116	- 1,120
REFRACTIVE INDEX nD20	1,5680	- 1,5700
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	323 - 325 (760 mm Hg)	
MELTING POINT (°C)	18 - 19	
FLASH POINT (°C)	148,00	
ASSAY (% GC)	> 99	
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.

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.