

SPECIFICATION SHEET

VERSION 1,00 V	ERSION DATE 19/09/22	PRINT DATE	25/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	BENZYL ALCOHOL NATURAL EU BESTALLY Industrial raw material not intended for direct use. BENZYL ALCOHOL PHENYL CARBINOL, PHENYLMETHANOL		
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	Cinnamomum cassia L. BARK AND BRANCHES C7 H8 O 108,14 100-51-6	ÇН₂ОН	
EINECS	202-859-9		
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICAT REACH REGISTRATION NO		for this product.	

SPECIFICATIONS

ASPECT AT 20°C
COLOUR
ODOUR
TASTE
DENSITY AT 20°C (g / ml)
DENSITY 25/25
REFRACTIVE INDEX nD20
REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C)
ASSAY (% GC)
ACID VALUE (mg KOH/g)
SOLUBILITY
VAPOUR PRESSURE
OTHER SOLUBILITIES

CLEAR MOIBLE LIQUID COLORLESS FRUITY, MILD, SWEET 1,043 - 1,049 1,042 - 1,047 1,5390 - 1,5410 1 203 - 205 -16/-13 96,00 > 99 1 ml in 30 ml water 0,125 hPa (25°C) SOLUBLE IN ETHANOL, CHLOROFORM AND ETHER

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. PURGE HEADSPACE WITH NITROGEN FOR AVOIDING FORMATION OF BENZALDEHYDE AND DEVELOPING OF COLOUR.

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.