

SPECIFICATION SHEET

 VERSION
 1,00
 VERSION DATE 19/09/22
 PRINT DATE
 21/12/24

PRODUCT
BENZYL ALCOHOL NATURAL EU BESTALLY
APPLICATIONS
Industrial raw material not intended for direct use.

IUPAC NAME BENZYL ALCOHOL

SYNONYMS PHENYL CARBINOL, PHENYLMETHANOL

PLANT OF ORIGIN Cinnamomum cassia L.
PART OF THE PLANT BARK AND BRANCHES

 FORMULA
 C7 H8 O

 MOLECULAR WEIGHT
 108,14

 CAS
 100-51-6

EINECS 202-859-9

FEMA 2137

TARIFF NUMBER 2906210000

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 CLEAR MOIBLE LIQUID

COLOUR COLORLESS

ODOUR FRUITY, MILD, SWEET

TASTE

 DENSITY AT 20°C (g / ml)
 1,043
 - 1,049

 DENSITY 25/25
 1,042
 - 1,047

 REFRACTIVE INDEX nD20
 1,5390
 - 1,5410

REFRACTIVE INDEX nD25

ACID VALUE (mg KOH/g)

SOLUBILITY 1 ml in 30 ml water **VAPOUR PRESSURE** 0,125 hPa (25°C)

OTHER SOLUBILITIES 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.