

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 19/05/24

PRODUCT BENZYL BENZOATE NATURAL EU BESTALLY

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEBENZYL BENZOATESYNONYMSBENZYL PHENYLFORMATE

PLANT OF ORIGINCinnamomum cassia L.PART OF THE PLANTBARK AND BRANCHES

 FORMULA
 C14 H12 O2

 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 AT 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</td>

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.

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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.