

SPECIFICATION SHEET

VERSION VERSION DATE 19/09/22 19/05/24 2,00 **PRINT DATE**

ANISALDEHYDE NATURAL EU BESTALLY **PRODUCT**

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 4-METHOXYBENZALDEHYDE

4-METHOXYBENZALDEHYDE, ANISALDEHYDE **SYNONYMS**

PLANT OF ORIGIN Illicium verum

PART OF THE PLANT

FORMULA C8 H8 O2 **MOLECULAR WEIGHT** 136,00 CAS 123-11-5

EINECS 204-602-6

FFMΔ 2670

TARIFF NUMBER 2912490090

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.



ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW **ODOUR** INTENSE, SWEET, FLORAL, ANISEED

TASTE

DENSITY AT 20°C (g / ml) 1,118 - 1,126 **DENSITY 25/25** 1,119 - 1,123 **REFRACTIVE INDEX nD20** 1,5680 - 1,5740

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) 248 - 249 **BOILING POINT (°C)** -5 / +3 **MELTING POINT (°C)** FLASH POINT (°C) 118,00

ASSAY (% GC) > 98 ACID VALUE (mg KOH/g) < 6

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. PURGE HEADSPACE WITH NITROGEN.

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.