

SPECIFICATION SHEET

VERSION 3 VERSION DATE 04/05/22 PRINT DATE 08/01/26

PRODUCT ETHYL VANILLINE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3-ETHOXY-4-HYDROXYBENZALDEHYDE
SYNONYMS 3-ETHOXY-4-HYDROXYBENZALDEHYDE

FORMULA $C_9H_{10}O_3$
MOLECULAR WEIGHT 166
CAS 121-32-4
EINECS 204-464-7
FEMA 2464
CoE 108
FDA 182.60
TARIFF NUMBER 2912420010
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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ASPECT AT 20°C CRYSTALLINE POWDER
COLOUR CREAMY WHITE
ODOUR INTENSE VANILLA ODOR
TASTE SWEET
DENSITY AT 20°C (g / ml) -
DENSITY 25/25 -
REFRACTIVE INDEX n_D^{20} -
REFRACTIVE INDEX n_D^{25} -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 285
MELTING POINT (°C) 76 - 78
FLASH POINT (°C) 127
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) -
SOLUBILITY SLIGHTLY SOLUBLE IN WATER: 2,8 g/L 25°C APPROX.
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA CLASSIFIED AS ARTIFICIAL, NO NATURE IDENTICAL. MOISTURE <0,5%, SULFATED ASH <0,05%.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 60 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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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