

SPECIFICATION SHEET

VERSION 3 VERSION DATE 04/05/22 PRINT DATE 10/08/24

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 ₉ H 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

SPECIFICATIONS

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 nD20	-
REFRACTIVE INDEX nD25	-
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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