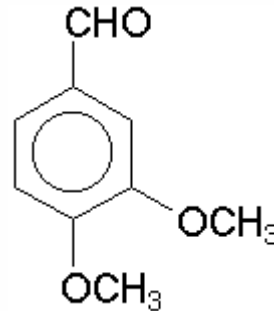


SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 13/12/21 **PRINT DATE** 15/08/22

PRODUCT	VERATRIC ALDEHYDE
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME	3,4-DIMETHOXYBENZALDEHYDE
SYNONYMS	METHYL VANILLIN, VERATRALDEHYDE
FORMULA	C9 H10 O3
MOLECULAR WEIGHT	166,00
CAS	120-14-9
EINECS	204-373-2
FEMA	3109
TARIFF NUMBER	2912490090
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	01-2120739621-56



SPECIFICATIONS

ASPECT AT 20°C	CRYSTALLINE POWDER OR FLAKES
COLOUR	WHITE-PALE YELLOW
ODOUR	SWEET, WOODY, VANILLA-LIKE
TASTE	WARM, SWEET, VANILLA-LIKE
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	42 - 45
FLASH POINT (°C)	121,00
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	< 2
SOLUBILITY	ALMOST INSOLUBLE IN COLD 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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
OXIDIZED IN AIR TO ODOR-LESS VERATRIC ACID

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.