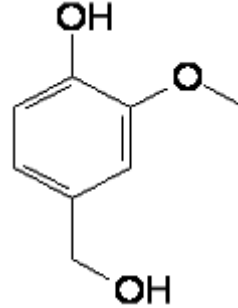


SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 23/07/24

PRODUCT	VANILLYL ALCOHOL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	4-(HYDROXIMETHYL)-2-METHOXYPHENOL
SYNONYMS	PARA-VANILLIC ALCOHOL; P-VANILLYL ALCOHOL; 4-HYDROXY-3-METHOXYBENZYL ALCOHOL
FORMULA	C8 H10 O3
MOLECULAR WEIGHT	154,16
CAS	498-00-0
EINECS	207-852-4
FEMA	3737
TARIFF NUMBER	2909500090
KOSHER CERTIFICATE	AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	Exempt from registration (according to article 2.5 of REACH)



SPECIFICATIONS

ASPECT AT 20°C	POWDER
COLOUR	WHITE TO YELLOW OR BROWN
ODOUR	SWEET, CREAMY, VANILLA, TONKA, PHENOLIC
TASTE	SWEET, CREAMY, MILKY
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	313°C (760 mm Hg)
MELTING POINT (°C)	113-115
FLASH POINT (°C)	142,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	SLIGHTLY SOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SLIGHTLY SOLUBLE IN ETHANOL. SOLUBLE IN PROPYLENEGLYCOL.

OTHER TECHNICAL DATA SYNONYM: 4-HYDROXY-3-METHOXYBENZENEMETHANOL.

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.
IT IS USUAL THAT A WHITE BATCH GOES TO BROWN AFTER SOME TIME.

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.