

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/07/24

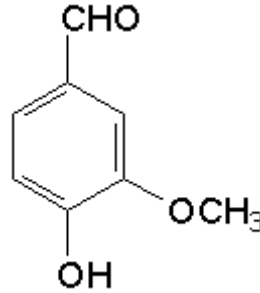
PRODUCT VANILLIN 958 INDESSO (EX-CLOVE/EUGENOL)
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 4-HYDROXI-3-METHOXYBENZALDEHYDE
SYNONYMS 4-HYDROXI-3-METHOXYBENZALDEHYDE

PLANT OF ORIGIN
PART OF THE PLANT CLOVE OIL
FORMULA C8 H8 O3
MOLECULAR WEIGHT 152,00
CAS 121-33-5

EINECS 204-465-2

FEMA 3107
TARIFF NUMBER 2912410000
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.



SPECIFICATIONS

| | |
|---------------------------------|---|
| ASPECT AT 20°C | CRYSTALLINE POWDER |
| COLOUR | WHITE TO PALE YELLOW |
| ODOUR | VANILLA-LIKE, CAMEL |
| TASTE | |
| DENSITY AT 20°C (g / ml) | - |
| DENSITY 25/25 | - |
| REFRACTIVE INDEX nD20 | - |
| REFRACTIVE INDEX nD25 | - |
| OPTICAL ROTATION (°) | / |
| BOILING POINT (°C) | 284 - 285 (DECOMPOSITION) |
| MELTING POINT (°C) | 80 - 83 |
| FLASH POINT (°C) | 147,00 |
| ASSAY (% GC) | > 99,5 |
| ACID VALUE (mg KOH/g) | - |
| SOLUBILITY | SOLUBILITY IN WATER 10 g/l (25°C) |
| VAPOUR PRESSURE | NOT DETERMINED |
| OTHER SOLUBILITIES | SOLUBLE 1:2 IN ETHANOL. 620 g/L IN ETHANOL 70°(20°C). |

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 24 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.