

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	2
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	VANILLIN 958 INDESSO (EX-CLOV Industrial raw material not intended for direc 4-HYDROXI-3-METHOXYBENZALDEHYD 4-HYDROXI-3-METHOXYBENZALDEHYD	ct use. E	
PLANT OF ORIGIN PART OF THE PLANT	CLOVE OIL		
FORMULA	C8 H8 O3	сно	
MOLECULAR WEIGHT CAS	152,00 121-33-5		
EINECS	204-465-2		
FEMA	3107		
TARIFF NUMBER	2912410000		
KOSHER CERTIFICATE	AVAILABLE ON REQUEST		
FOOD GRADE CERTIFIC	ATE AVAILABLE ON REQUEST	он	
REACH REGISTRATION	On request. REACH and non-REACH material available for this product.		

## SPECIFICATIONS

ASPECT AT 20°C COLOUR	CRYSTALLINE POWDER WHITE TO PALE YELLOW	
ODOUR	VANILLA-LIKE, CARAMEL	
TASTE		
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
<b>REFRACTIVE INDEX nD20</b>	-	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	1	
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.