

SPECIFICATION SHEET

VERSION 2,00	/ERSION DATE 19/09/22	PRINT DATE	24/04/24
PRODUCT APPLICATIONS	BENZALDEHYDE NATURAL EU BESTALLY		
IUPAC NAME	Industrial raw material not intended for direct use. BENZALDEHYDE		
SYNONYMS	BENZALDEHYDE,BENZENECARBONAL,BENZENECA	RBOXALDEHYDE,PI	HENYLMETHANAL
PLANT OF ORIGIN	Cinnamomum cassia L.		
PART OF THE PLANT	Bark and branch		
FORMULA	C7 H6 O		
MOLECULAR WEIGHT	106,00		
CAS	100-52-7	сно	
EINECS	202-860-4		
FEMA	2127		
TARIFF NUMBER	2912210000		
KOSHER CERTIFICATE	AVAILABLE ON REQUEST		
FOOD GRADE CERTIFICA	TE AVAILABLE ON REQUEST		
REACH REGISTRATION N	0. On request. REACH and non-REACH material available for	r this product.	

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

COLORLESS TO PALE YELLOW ALMOND-LIKE 1,041 - 1,046 -1,5440 - 1,5460 -/ 179 (760 mm Hg);112,5 (100 mm) -26 64,00 > 98 < 5 SOLUBILITY IN WATER: 0,6% 0,75 mm Hg 20°C;10 mm Hg 62°C SOLUBLE IN ETHANOL

CLEAR MOBILE LIQUID

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. PURGE HEADSPACE WITH NITROGEN.

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.