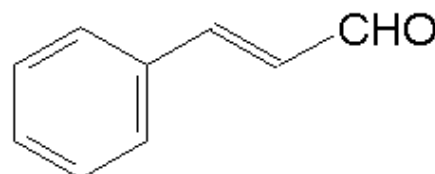


## SPECIFICATION SHEET

VERSION 1      VERSION DATE 07/02/14      PRINT DATE 02/07/22

PRODUCT ALDEHYDE CINNAMIQUE NATUREL  
IUPAC NAME ALDEHIDO CINAMICO  
SYNONYMS CINNAMALDEHYDE, 3-PHENYL-2-PROPENAL

FORMULA C<sub>9</sub>H<sub>8</sub>O  
MOLECULAR WEIGHT 132  
CAS 104-55-2  
EINECS 203-213-9  
FEMA 2286  
CoE 102  
FDA 182.60  
TARIFF NUMBER 2912290090  
REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.



## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	STRONG, SWEET, BALSAMIC, CINNAMON BARK
TASTE	SWEET, CINNAMON
DENSITY A 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,6190-1,6230
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	248°C
MELTING POINT (°C)	ca. -8
FLASH POINT (°C)	93
ASSAY (% GC)	>98%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

## 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.

### PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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