

## SPECIFICATION SHEET

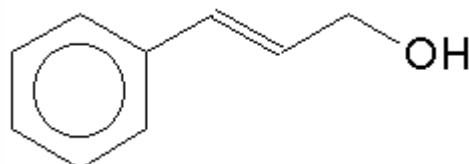
**VERSION** 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

**PRODUCT** CINNAMIC ALCOHOL  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 3-PHENYL-2-PROPEN-1-OL  
**SYNONYMS** 3-PHENYL-2-PROPEN-1-OL

**FORMULA** C<sub>9</sub> H<sub>10</sub> O  
**MOLECULAR WEIGHT** 134,00  
**CAS** 104-54-1

**EINECS** 203-212-3

**FEMA** 2294  
**TARIFF NUMBER** 2906290090



**FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST  
**REACH REGISTRATION NO.** 01-2119934496-29

## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	LIQUID / SOLID
<b>COLOUR</b>	COLORLESS/WHITE TO PALE YELLOW
<b>ODOUR</b>	SWEET, BALSAMIC, FLORAL
<b>TASTE</b>	SWEET, SLIGHTLY CINNAMIC
<b>DENSITY AT 20°C (g / ml)</b>	-
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX n<sub>D</sub>20</b>	-
<b>REFRACTIVE INDEX n<sub>D</sub>25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	250°C
<b>MELTING POINT (°C)</b>	33 - 35°C
<b>FLASH POINT (°C)</b>	134,00
<b>ASSAY (% GC)</b>	> 98
<b>ACID VALUE (mg KOH/g)</b>	-
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	NOT DETERMINED
<b>OTHER SOLUBILITIES</b>	1:1 IN ETANOL 70° AT 20°C. SOLUBLE IN ETHANOL.

## 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.  
SENSITIVE TO AIR-OXYGEN. 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.