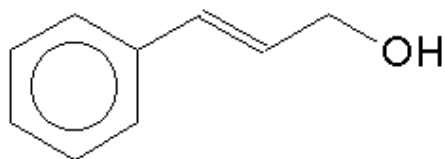


SPECIFICATION SHEET

VERSION 4 VERSION DATE 30/04/15 PRINT DATE 02/07/22

PRODUCT ALCOOL CINNAMIQUE
IUPAC NAME 3-PHENYL-2-PROPEN-1-OL
SYNONYMS 3-PHENYL-2-PROPEN-1-OL

FORMULA C₉ H₁₀ O
MOLECULAR WEIGHT 134
CAS 104-54-1
EINECS 203-212-3
FEMA 2294
CoE 65
FDA 172.515
TARIFF NUMBER 2906290090
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. 01-2119934496-29



SPECIFICATIONS

ASPECT AT 20°C	LIQUID / SOLID
COLOUR	COLORLESS/WHITE TO PALE YELLOW
ODOUR	SWEET, BALSAMIC, FLORAL
TASTE	SWEET, SLIGHTLY CINNAMIC
DENSITY A 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	250°C
MELTING POINT (°C)	33 - 35°C
FLASH POINT (°C)	134
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	1:1 IN ETHANOL 70%
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.
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.

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

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynt.com