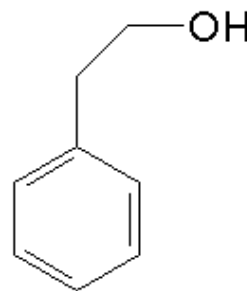


SPECIFICATION SHEET

VERSION 2 VERSION DATE 10/12/07 PRINT DATE 06/12/21

PRODUCT ALCOOL PHENYLETHYLIQUE
IUPAC NAME 2-PHENYLETHYLALCOHOL
SYNONYMS BENZYL CARBINOL, BENZENEETHANOL, BETA-PHENYLETHYLALCOHOL

FORMULA $C_8 H_{10} O$
MOLECULAR WEIGHT 122
CAS 60-12-8
EINECS 200-456-2
FEMA 2858
CoE 68c
FDA 172.515
TARIFF NUMBER 2906290030
REACH REGISTRATION NO. 01-2119963921-31



SPECIFICATIONS

| | |
|-------------------------|-----------------------------------------------|
| ASPECT AT 20°C | CLEAR MOBILE LIQUID |
| COLOUR | COLORLESS |
| ODOUR | ROSE-LIKE |
| DENSITY A 20°C (g / ml) | 1,015 - 1,025 |
| REFRACTIVE INDEX nD20 | 1,531 - 1,534 |
| BOILING POINT (°C) | 219 (1019hPa) |
| MELTING POINT (°C) | -25.8 |
| FLASH POINT (°C) | 102 |
| ASSAY (% GC) | > 99 |
| ACID VALUE (mg KOH/g) | - |
| SOLUBILITY | SLIGHTLY SOLUBLE IN WATER; SOLUBLE IN ETHANOL |
| VAPOUR PRESSURE | 0,08 mbar at 20°C |
| 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

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