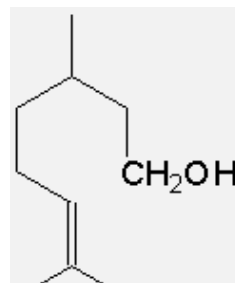


SPECIFICATION SHEET

| | |
|--------------------------|--|
| PRODUCT | CITRONELOL NATURAL EXTRA |
| APPLICATIONS | Industrial raw material not intended for direct use. |
| IUPAC NAME | 3,7-DIMETHYL-6-OCTEN-1-OL |
| PLANT OF ORIGIN | Eucalyptus citriodora Hook. |
| PART OF THE PLANT | LEAVES AND TWIGS |
| FORMULA | C ₁₀ H ₂₀ O |
| MOLECULAR WEIGHT | 156 |
| CAS | 106-22-9 |
| EINECS | 203-375-0 |
| FEMA | 2309 |
| TARIFF NUMBER | 2905220020 |



SPECIFICATIONS

| | | | |
|----------------|---|---------------------|----------|
| VERSION | 2 | VERSION DATE | 29/09/23 |
|----------------|---|---------------------|----------|

| | |
|---|-----------------------------------|
| ASPECT AT 20°C | CLEAR MOBILE LIQUID |
| COLOUR | COLORLESS TO PALE YELLOW |
| ODOUR | ROSE, SWEET, FLORAL, FRUITY, WAXY |
| DENSITY AT 20°C (g / ml) | 0,850–0,860 |
| DENSITY 25/25 | – |
| REFRACTIVE INDEX n_D20 | 1,4500–1,4620 |
| REFRACTIVE INDEX n_D25 | – |
| OPTICAL ROTATION (°) | -2/2 |
| BOILING POINT (°C) | 222-223°C (1 atm) |
| MELTING POINT (°C) | - |
| FLASH POINT (°C) | 101 |
| ASSAY (% GC) | > 98 |
| SOLUBILITY | INSOLUBLE IN WATER |
| VAPOUR PRESSURE | 0,02 mm Hg (25°C) |
| OTHER SOLUBILITIES | SOLUBLE IN ETHANOL |
| OTHER TECHNICAL DATA | RACEMIC QUALITY. |

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.