MENTHONE 80 2-Isopropyl-5-methyl cyclohexanone

AT S
ARUNIMA

CAS NUMBER

89-80-5

FEMA NUMBER

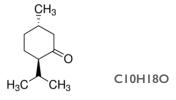
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EINECS NUMBER

201-941-1

PRODUCT CODE

AFM001022



OLFACTIVE DESCRIPTION

Occurs with menthol in many essential oils. It gives herbal, minty and refreshing odour.

BENEFITS & RECOMMENDED USES

In perfume and flavour composition; in compounding of imitation essential oils.

SYNONYMS

trans-p-menthan-3-one, I-Methyl-4-isopropylcyclohexan-3one, L-menthone

PACKAGING AND STABILITY

Store in tightly closed containers in a cool area protected from sunlight and heat; shelf life is 24 months.



PHYSICO - CHEMICAL PROPERTIES

LOG P

2.8 (MEASURED) Colourless liquid **APPEARANCE** to light yellow liquid

FLASHPOINT 93°C

SPECIFIC 0.891-0.904 @ **GRAVITY** 25°C

MOLECULAR 154.25 g/mol WEIGHT

80% as **PURITY (GLC)** L-menthone

REFRACTIVE 1.447-1.457 @ **INDEX** 20°C

Soluble in alcohol SOLUBILITY and fixed oils; slightly soluble in water

BOILING 207°C **POINT**

DISCLAIMER

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 must exercise their independent judgement in determining its suitability for a particular purpose. Since many factors affect the processing & application of our product, user should carry out their own tests before any particular application.