

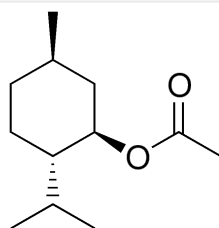
MENTHYL ACETATE [(1R,2S,5R)-5-methyl-2-propan-2-ylcyclohexyl] acetate



ARUNIMA
FLAVOURS



CAS NUMBER	2623-23-6; 2230-87-7
EINECS NUMBER	2668
FEMA NUMBER	201-911-8; 220-076-0
PRODUCT CODE	AFM001028



C₁₂H₂₂O₂

OLFACTIVE DESCRIPTION

It contributes to the smell and flavour of peppermint; found in mint oils.

BENEFITS & RECOMMENDED USES

Used in floral compositions, soaps. It gives a fresh and lifting note to the products.

SYNONYMS

menthol acetate, (1R,3R,4S)-(-)-
Menthyl aceate

PACKAGING AND STABILITY

Store in cool, dry area at not more than 20°C; shelf life is 24 months.

PHYSICO - CHEMICAL PROPERTIES

LOG P (MEASURED)	→	4.1
APPEARANCE	→	Colourless to pale yellow liquid
FLASHPOINT	→	87°C
SPECIFIC GRAVITY	→	0.920-0.930 @ 25°C
MOLECULAR WEIGHT	→	198.31 g/mol
PURITY (GLC)	→	98% Min
REFRACTIVE INDEX	→	1.440-1.450 @ 20°C
SOLUBILITY	→	Soluble in most organic solvents
BOILING POINT	→	228-229°C

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.