



MATSUTAKEOL

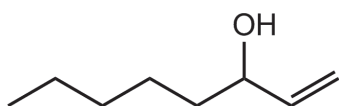
FLORAL, HERBAL, LAVENDER, MUSHROOM

APPLICATION INFORMATION

Can be used for the reconstitution of essential oils such as Lavandin and in the creation of herbaceous-lavandaceous fragrances.

CHEMICAL STRUCTURE

Oct-1-en-3-ol



Chemical formula - C₈H₁₆O

SYNONYM

Amyl vinyl carbinol, 3-Hydroxy-1-octene

TENACITY ON BLOTTER

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HOURS

DAYS

WEEKS

BLOOM DIFFUSIVITY



POOR

FAIR

GOOD

VERY

TYPICAL USE LEVEL



OCCURENCE IN NATURE

Found in lavender, peppermint, mushrooms and clary sage.

ODOR TYPE - HERBACEOUS

TYPICAL PHYSICAL PROPERTIES

- Flash Point °C	69 °C
- [α] _D ²⁰ minimum	-
- GC	98% min. as Oct-1-en-3-ol
- Appearance	Colorless to pale yellow liquid
- CAS No.	3391-86-4
- M.W.	128.22
- FEMA / GRAS No.	2805
- Food Grade Cert.	YES
- CLogP	2.60
- Vapor Pressure	31.700 Pa at 25°C

PROPERTIES

	POOR	FAIR	GOOD
STABILITY			
- Hypochlorite bleach	●		
- Perborate Powder Detergent		●	
- Liquid Detergent		●	
- Concentrated Fabric Softeners			●
- Soaps			●
- Alcoholic fine fragrances			●
- Toiletry Applications			●
- Antiperspirants			●
SUBSTANTIVITY			
- Skin	●		
- Dry Fabric	●		
- Wet Fabric	●		
- Hair	●		