



TREPANOL®

FLORAL, ALDEHYDIC, ROSE, WAXY

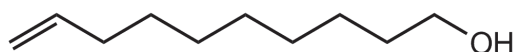
BIOBASED 100%

APPLICATION INFORMATION

Used in a wide range of fragrances, especially in fine fragrances and soaps.

CHEMICAL STRUCTURE

Dec-9-en-1-ol



Chemical formula - C₁₀H₂₀O

SYNONYM

Decylenic alcohol

TENACITY ON BLOTTER

> 24 00 00
HOURS DAYS WEEKS

BLOOM DIFFUSIVITY

● ● ● ○
POOR FAIR GOOD VERY

TYPICAL USE LEVEL



ODOR TYPE - FLORAL

OCCURENCE IN NATURE

Not found in nature.

TYPICAL PHYSICAL PROPERTIES

- Flash Point °C	114 °C
- [α] _D ²⁰ minimum	-
- GC	97% min. as Dec-9-en-1-ol
- Appearance	Colorless clear liquid
- CAS No.	13019-22-2
- M.W.	156.27
- FEMA / GRAS No.	-
- Food Grade Cert.	-
- CLogP	3.65
- Vapor Pressure	1.060 Pa at 25°C

PROPERTIES

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

	SUBSTANTIVITY	POOR	FAIR	GOOD
- Skin				●
- Dry Fabric				●
- Wet Fabric				●
- Hair				●