

REDOX PHARMACHEM PRIVATE LIMITED

DATA SHEET

Product Name	Linalool Oxide
Synonyms	Epoxydihydrolinalool, 2-methyl-2-uenyl-5-tetrahydrofuran
Molecular Formula	C ₁₀ H ₁₈ O ₂
Molecular Wt.	170.25
CAS #	1365-19-1
FEMA #	3759
EINECS	215-723-9
Density	0.939 – 0.944
Boiling Point	188°C
Refractive Index	1.451 - 1.455
Flash Point	63°C
Description	Colorless, pale yellow liquid
Uses	Fragrance, flavour, pharmaceutical and cosmetic
Organoleptic Note	Earthy, flowery, slightly bergamot like odor
Taste	Floral, fruity
Application	Alkali stable
Purity	95%
	Z- Linalool Oxide – 45-55%
	E- Linalool Oxide –45-55%
Solubility	Insoluble in Water, Soluble in Oils & Organic Solvents

Last Revised 17/04/2009

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