

2-Furanmethanol, 5-ethenyltetrahydro-«alpha»,«alpha»,5-trimethyl-, cis-

Other names:

cis-Linalool oxide
Linalool oxide
cis-Furan linalool oxide
Furfuryl alcohol, tetrahydro-«alpha»,«alpha»,5-trimethyl-5-vinyl-, cis-
cis-Linalyl oxide
cis-5-Ethenyltetrahydro-«alpha»,«alpha»,5-Trimethyl-2-furanmethanol
Linalool oxide B
Linalyl oxide
Linalool oxide, cis
Linalool oxide, (Z)-
5-Ethenyltetrahydro-«alpha»,«alpha»,5-trimethyl-cis-2-furanmethanol
cis-Furanic linalool oxid
cis-Linalol furanoxide
cis-Linalol oxide (furan isomer)
cis-Linalool-3,6-oxide
cis-Linalool furan oxide
cis-Linalool oxide furan
cis-Linalool oxide (furanoid)
cis-Linalool oxide (furanoid form)
cis-Linalool oxide (furan type)
cis-Linalool oxide (furanyl ring)
cis-Linalyl oxide (furanoid)
Linalool oxide B ((Z)-furanoid)
Linalool oxide (cis-furanoid)
Linalool oxide I (cis, furanoid)
Z-2-Ethenyltetrahydro-«alpha»,«alpha»,5-trimethyl-furanmethanol
(Z)-Furan linalool oxide
Z-Furanoid linalool oxide
(Z)-Linalool furanoxide
(Z)-Linalool oxide (furanoid)
(Z)-Linalool oxide B
Z-linalool oxide (furan)
(Z)-Linalool oxyde (furanoid)
2-Furanmethanol, 5-ethenyltetrahydro-«alpha»,«alpha»,5-trimethyl-, (2R,5S)-rel-
cis-2-Methyl-2-vinyl-5-(1-hydroxy-1-methylethyl)tetrahydrofuran
2-((2R,5S)-5-Methyl-5-vinyltetrahydrofuran-2-yl)propan-2-ol
(Z)-Linalool oxide
cis-Linalool oxide THF
(Z)-Linalol furanoxide
(Z)-Linalol oxide (furanoid)

	Linalool oxide (cis-furanoid)
	Linalool oxide furanoside II
	linalool oxide B (cis-THF)
	linalyloxide cis (I)
	Linalol oxide furanoid A
	5-ethenyltetrahydro-«alpha»,«alpha»,5-trimethyl-cis-2-furanmethanol (linalool oxide)
	cis-5-Trimethyl-2-furanmethanol
	Linalool cis-furanoid
	c-linalool oxide
	linalool oxide (cis-THF)
	cis-«alpha»,«alpha»,5-trimethyl-5-vinyltetrahydrofuran-2-methanol
Inchi:	InChI=1S/C10H18O2/c1-5-10(4)7-6-8(12-10)9(2,3)11/h5,8,11H,1,6-7H2,2-4H3
InchiKey:	BRHDDEIRQPDPMG-UHFFFAOYSA-N
Formula:	C10H18O2
SMILES:	C=CC1(C)CCC(C(C)(C)O)O1
Mol. weight [g/mol]:	170.25
CAS:	5989-33-3

Physical Properties

Property code	Value	Unit	Source
gf	-75.59	kJ/mol	Joback Method
hf	-361.90	kJ/mol	Joback Method
hfus	13.74	kJ/mol	Joback Method
hvap	55.87	kJ/mol	Joback Method
log10ws	-2.44		Crippen Method
logp	1.881		Crippen Method
mcvol	148.340	ml/mol	McGowan Method
pc	2947.28	kPa	Joback Method
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tc	752.27	K	Joback Method
tf	321.07	K	Joback Method
vc	0.543	m3/kmol	Joback Method

Temperature Dependent Properties

Property code	Value	Unit	Temperature [K]	Source
cpg	383.75	J/mol×K	551.63	Joback Method
cpg	399.17	J/mol×K	585.07	Joback Method
cpg	413.59	J/mol×K	618.51	Joback Method
cpg	427.13	J/mol×K	651.95	Joback Method
cpg	439.91	J/mol×K	685.39	Joback Method
cpg	452.03	J/mol×K	718.83	Joback Method

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McGowan Method:	http://link.springer.com/article/10.1007/BF02311772
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Crippen Method:	https://www.chemeo.com/doc/models/crippen_log10ws

Legend

cpg:	Ideal gas heat capacity
gf:	Standard Gibbs free energy of formation
hf:	Enthalpy of formation at standard conditions
hfus:	Enthalpy of fusion at standard conditions
hvap:	Enthalpy of vaporization at standard conditions
log10ws:	Log10 of Water solubility in mol/l
logp:	Octanol/Water partition coefficient
mcvol:	McGowan's characteristic volume
pc:	Critical Pressure
rinpol:	Non-polar retention indices
ripol:	Polar retention indices
tb:	Normal Boiling Point Temperature
tc:	Critical Temperature
tf:	Normal melting (fusion) point
vc:	Critical Volume

Latest version available from:

<https://www.chemeo.com/cid/57-945-0/2-Furanmethanol-5-ethenyltetrahydro-alpha-alpha-5-trimethyl-cis.pdf>

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