

Oct-1-en-3-ol

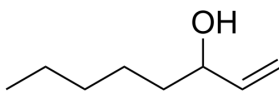
Cat. No.: HY-W010410
 CAS No.: 3391-86-4
 Batch No.: 279338
 Chemical Name: 1-Octen-3-ol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{16}O$
 Molecular Weight: 128.22
 Storage:

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
 1H NMR Spectrum: Consistent with structure
 Purity (GC): 99.97%
 OR[α](C=0.81 g/100ml $CHCl_3$): -56.9°
 Water(KF): 0.29%
 Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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