



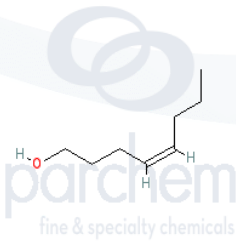
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Typical Product Specifications & Properties

(Z)-4-octen-1-ol

CAS Number: : 54393-36-1

Specifications	Limits
Appearance	colorless clear liquid
Pounds/Gallon	7.023 to 7.081
Boiling Point	174.00 to 176.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.106000 mm/Hg @ 25.00 °C
Flash Point	170.00 °F.TCC
logP (o/w)	2.60
Odor	sweet earthy herbal
Refractive Index	1.44400 to 1.45000 @ 20.00 °C
Odor Type	earthy
Assay	99.00 to 100.00 %
Specific gravity	0.84400 to 0.85100 @ 25.00 °C
Chemical Structure	 <chem>CCCCC=CCCCO</chem> The chemical structure shows a zigzag chain of eight carbon atoms. The first carbon on the left is bonded to a hydroxyl group (H-O). The fourth carbon from the left is part of a double bond with the fifth carbon. The double bond has a 'Z' configuration, meaning the two hydrogen atoms on the double-bonded carbons are on the same side of the double bond. The chain continues with two more carbons on the right.



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