

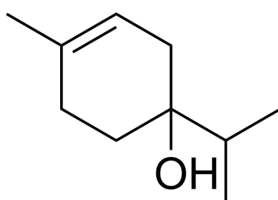
## Terpinen-4-ol

Cat. No.: HY-W017316  
CAS No.: 562-74-3  
Batch No.: 290275  
Chemical Name: 3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>10</sub>H<sub>18</sub>O  
Molecular Weight: 154.25  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (GC): 98.58%  
OR[α]<sub>D</sub>(C=1.11% CHCl<sub>3</sub>): -18.7°  
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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