

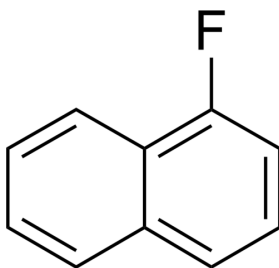
## 1-Fluoronaphthalene

Cat. No.: HY-32126  
CAS No.: 321-38-0  
Batch No.: 20215  
Chemical Name: Naphthalene, 1-fluoro-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>10</sub>H<sub>7</sub>F  
Molecular Weight: 146.16  
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 yellow (Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 98.04%  
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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