

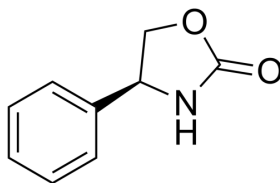
## (S)-4-Phenyloxazolidin-2-one

Cat. No.: HY-W019727  
CAS No.: 99395-88-7  
Batch No.: 133042  
Chemical Name: 2-Oxazolidinone, 4-phenyl-, (4S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>9</sub>H<sub>9</sub>NO<sub>2</sub>  
Molecular Weight: 163.17  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (LCMS): 98.47%  
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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