

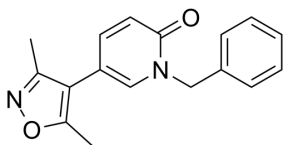
## ZEN-2759

Cat. No.: HY-129201  
CAS No.: 1616400-50-0  
Batch No.: 325336  
Chemical Name: 2(1H)-Pyridinone, 5-(3,5-dimethyl-4-isoxazolyl)-1-(phenylmethyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>17</sub>H<sub>16</sub>N<sub>2</sub>O<sub>2</sub>  
Molecular Weight: 280.32  
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: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 99.45%  
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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