

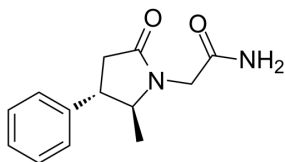
## (2S,3S)-E1R

Cat. No.: HY-116463B  
CAS No.: 1424832-57-4  
Batch No.: 57488  
Chemical Name: 1-Pyrrolidineacetamide, 2-methyl-5-oxo-3-phenyl-, (2S,3S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>13</sub>H<sub>16</sub>N<sub>2</sub>O<sub>2</sub>  
Molecular Weight: 232.28  
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: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Enantiomeric Excess: 96.90%  
Purity (LCMS): 98.24%  
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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