

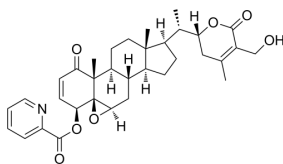
## ASR-490

Cat. No.: HY-144899  
 CAS No.: 2690312-67-3  
 Batch No.: 263183  
 Chemical Name: Ergosta-2,24-dien-26-oic acid, 5,6-epoxy-22,27-dihydroxy-1-oxo-4-[(2-pyridinylcarbonyl)oxy]-,  $\delta$ -lactone, (4 $\beta$ ,5 $\beta$ ,6 $\beta$ ,22R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>34</sub>H<sub>41</sub>NO<sub>7</sub>  
 Molecular Weight: 575.69  
 Storage: Powder -20°C 3 years  
 In solvent -80°C 6 months  
 -20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
 MS: Consistent with structure  
 Purity (HPLC): 99.05%  
 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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