

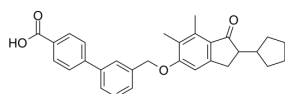
## Certificate of Analysis

**Product Name:** Biphenylindanone A  
**Cat. No.:** HY-15442  
**CAS No.:** 866823-73-6  
**Batch No.:** 57958  
**Chemical Name:** [1,1'-Biphenyl]-4-carboxylic acid, 3'-[[[(2-cyclopentyl-2,3-dihydro-6,7-dimethyl-1-oxo-1H-inden-5-yl)oxy]methyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>30</sub>H<sub>30</sub>O<sub>4</sub>  
**Molecular Weight:** 454.56  
**Storage:**  
Powder            -20°C      3 years  
In solvent       -80°C      6 months  
                         -20°C      1 month

**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Off-white to light yellow (Solid)  
**Purity:** >99.0%  
**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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