

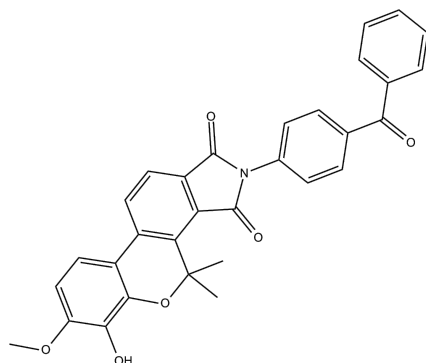
## Certificate of Analysis

Product Name: Ampkinone  
Cat. No.: GC16534  
Batch No.: 1  
Chemical Name: 2-(4-benzoylphenyl)-6-hydroxy-7-methoxy-4,4-dimethyl-[1]benzopyrano[3,4-e]isoindole-1,3(2H,4H)-dione

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1233082-79-5  
Molecular Formula:  $C_{31}H_{23}NO_6$   
Molecular Weight: 505.5  
Storage: Store at -20°C

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >99.00%  
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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