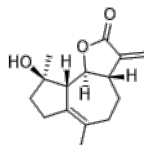


**Product Name** : Micheliolide  
**Cat. No.** : PC-23535  
**CAS No.** : 68370-47-8  
**Batch No.** : PC-2353501  
**Chemical Name** : Azuleno[4,5-b]furan-2(3H)-one, 3a,4,5,7,8,9,9a,9b-octahydro-9-hydroxy-6,9-dimethyl-3-methylene-, (3aS,9R,9aS,9bS)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 248.32  
**Molecular Formula** : C<sub>15</sub>H<sub>20</sub>O<sub>3</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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