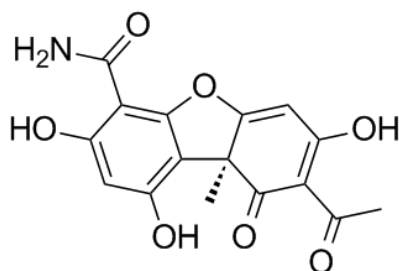


**Product Name** : Cercosporamide  
**Cat. No.** : PC-45112  
**CAS No.** : 131436-22-1  
**Batch No.** : PC-4511201  
**Chemical Name** : 4-Dibenzofurancarboxamide, 8-acetyl-9,9a-dihydro-1,3,7-trihydroxy-9a-methyl-9-oxo-, (9aS)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 331.2769  
**Molecular Formula** : C<sub>16</sub>H<sub>13</sub>NO<sub>7</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**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!**

E-mail: tech@probechem.com