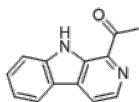


**Product Name** : 1-ABC  
**Cat. No.** : PC-73392  
**CAS No.** : 50892-83-6  
**Batch No.** : PC-7339201  
**Chemical Name** : 1-(9H-pyrido[3,4-b]indol-1-yl)ethan-1-one

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 210.236  
**Molecular Formula** : C<sub>13</sub>H<sub>10</sub>N<sub>2</sub>O  
**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