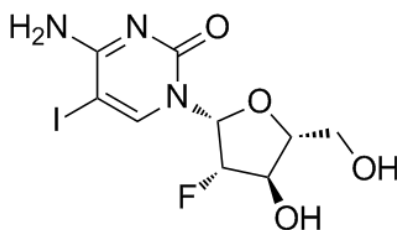


**Product Name** : Fiacitabine  
**Cat. No.** : PC-45855  
**CAS No.** : 69123-90-6  
**Batch No.** : PC-4585501  
**Chemical Name** : 2(1H)-Pyrimidinone, 4-amino-1-(2-deoxy-2-fluoro-.beta.-D-arabinofuranosyl)-5-iodo-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 371.1042  
**Molecular Formula** : C<sub>9</sub>H<sub>11</sub>FIN<sub>3</sub>O<sub>4</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!**

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