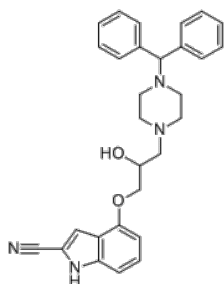


**Product Name** : DPI 201-106  
**Cat. No.** : PC-38569  
**CAS No.** : 97730-95-5  
**Batch No.** : PC-3856901  
**Chemical Name** : 4-[3-[4-(Diphenylmethyl)-1-piperazinyl]-2-hydroxypropoxy]-1H-indole-2-carbonitrile

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 466.58  
**Molecular Formula** :  $C_{29}H_{30}N_4O_2$   
**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!**

E-mail: tech@probechem.com