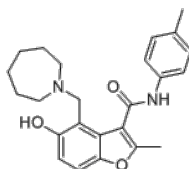


**Product Name** : D089  
**Cat. No.** : PC-47053  
**CAS No.** : 880440-91-5  
**Batch No.** : PC-4705301  
**Chemical Name** : 4-(azepan-1-ylmethyl)-5-hydroxy-2-methyl-N-(p-tolyl)benzofuran-3-carboxamide

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 392.499  
**Molecular Formula** :  $C_{24}H_{28}N_2O_3$   
**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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