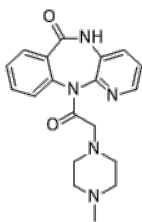


**Product Name** : Pirenzepine  
**Cat. No.** : PC-23330  
**CAS No.** : 28797-61-7  
**Batch No.** : PC-2333001  
**Chemical Name** : 11-(2-(4-Methylpiperazin-1-yl)acetyl)-5,11-dihydro-6H-benzo[e]pyrido[3,2-b][1,4]diazepin-6-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 351.41  
**Molecular Formula** : C<sub>19</sub>H<sub>21</sub>N<sub>5</sub>O<sub>2</sub>  
**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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