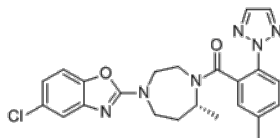


**Product Name** : Suvorexant  
**Cat. No.** : PC-60062  
**CAS No.** : 1030377-33-3  
**Batch No.** : PC-6006201  
**Chemical Name** : (R)-(4-(5-chlorobenzo[d]oxazol-2-yl)-7-methyl-1,4-diazepan-1-yl)(5-methyl-2-(2H-1,2,3-triazol-2-yl)phenyl)methanone

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 450.92  
**Molecular Formula** : C<sub>23</sub>H<sub>23</sub>ClN<sub>6</sub>O<sub>2</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!**

E-mail: tech@probechem.com