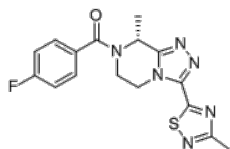


**Product Name** : Fezolinetant  
**Cat. No.** : PC-70195  
**CAS No.** : 1629229-37-3  
**Batch No.** : PC-7019501  
**Chemical Name** : [(8R)-5,6-Dihydro-8-methyl-3-(3-methyl-1,2,4-thiadiazol-5-yl)-1,2,4-triazolo[4,3-a]pyrazin-7(8H)-yl](4-fluorophenyl)methanone

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 358.3954  
**Molecular Formula** : C<sub>16</sub>H<sub>15</sub>FN<sub>6</sub>OS  
**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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