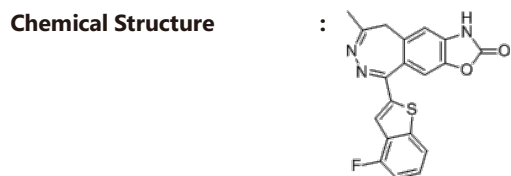


**Product Name** : S44819  
**Cat. No.** : PC-35544  
**CAS No.** : 1398496-82-6  
**Batch No.** : PC-3554401  
**Chemical Name** : 5-(4-Fluoro-1-benzothiophen-2-yl)-8-methyl-1,9-dihydro-2H-[1,3]oxazolo[4,5-H][2,3]benzodiazepin-2-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 365.382  
**Molecular Formula** : C<sub>19</sub>H<sub>12</sub>FN<sub>3</sub>O<sub>2</sub>S  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month



## 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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