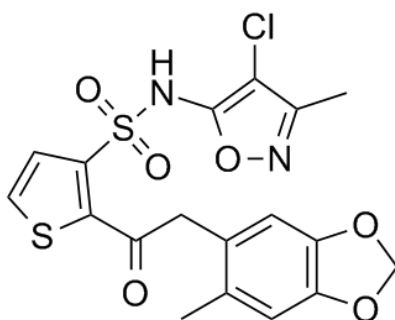


**Product Name** : Sitaxsentan  
**Cat. No.** : PC-45971  
**CAS No.** : 184036-34-8  
**Batch No.** : PC-4597101  
**Chemical Name** : 3-Thiophenesulfonamide, N-(4-chloro-3-methyl-5-isoxazolyl)-2-[2-(6-methyl-1,3-benzodioxol-5-yl)acetyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 454.9045  
**Molecular Formula** : C<sub>18</sub>H<sub>15</sub>ClN<sub>2</sub>O<sub>6</sub>S<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!**

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