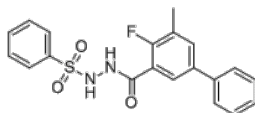


**Product Name** : WM-8014  
**Cat. No.** : PC-35579  
**CAS No.** : 2055397-18-5  
**Batch No.** : PC-3557901  
**Chemical Name** : [1,1'-Biphenyl]-3-carboxylic acid, 4-fluoro-5-methyl-, 2-(phenylsulfonyl)hydrazide

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 384.425  
**Molecular Formula** : C<sub>20</sub>H<sub>17</sub>FN<sub>2</sub>O<sub>3</sub>S  
**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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