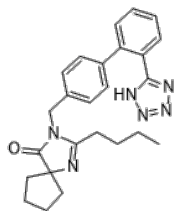


**Product Name** : Irbesartan  
**Cat. No.** : PC-23855  
**CAS No.** : 138402-11-6  
**Batch No.** : PC-2385501  
**Chemical Name** : 3-((2'-(1H-Tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-2-butyl-1,3-diazaspiro[4.4]non-1-en-4-one

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 428.54  
**Molecular Formula** : C<sub>25</sub>H<sub>28</sub>N<sub>6</sub>O  
**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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