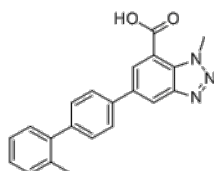


**Product Name** : AG-636  
**Cat. No.** : PC-38194  
**CAS No.** : 1623416-31-8  
**Batch No.** : PC-3819401  
**Chemical Name** : 1-methyl-5-(2'-methyl-[1,1'-biphenyl]-4-yl)-1H-benzo[d][1,2,3]triazole-7-carboxylic acid

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 343.386  
**Molecular Formula** : C<sub>21</sub>H<sub>17</sub>N<sub>3</sub>O<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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