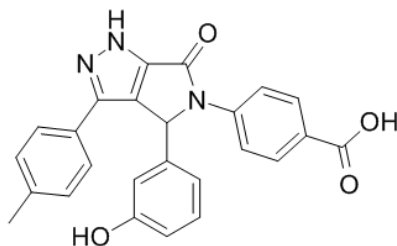


**Product Name** : CID-16020046  
**Cat. No.** : PC-45043  
**CAS No.** : 834903-43-4  
**Batch No.** : PC-4504301  
**Chemical Name** : Benzoic acid, 4-[4,6-dihydro-4-(3-hydroxyphenyl)-3-(4-methylphenyl)-6-oxopyrrolo[3,4-c]pyrazol-5(1H)-yl]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 425.4361  
**Molecular Formula** : C<sub>25</sub>H<sub>19</sub>N<sub>3</sub>O<sub>4</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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