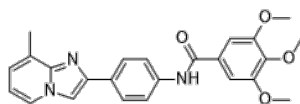


**Product Name** : DJ-1 inhibitor comp-23  
**Cat. No.** : PC-22171  
**CAS No.** : 724737-74-0  
**Batch No.** : PC-2217101  
**Chemical Name** : 3,4,5-trimethoxy-N-(4-(8-methylimidazo[1,2-a]pyridin-2-yl)phenyl)benzamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 417.47  
**Molecular Formula** : C<sub>24</sub>H<sub>23</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** :



CAS: 724737-74-0

## 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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