

## Certificate of Analysis

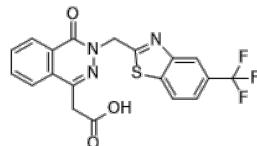
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**Product Name** : Zopolrestat  
**Cat. No.** : PC-25938  
**CAS No.** : 110703-94-1  
**Batch No.** : PC-2593801  
**Chemical Name** : 2-(4-Oxo-3-((5-(trifluoromethyl)benzo[d]thiazol-2-yl)methyl)-3,4-dihydrophthalazin-1-yl)acetic acid

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 419.38  
**Molecular Formula** : C<sub>19</sub>H<sub>12</sub>F<sub>3</sub>N<sub>3</sub>O<sub>3</sub>S  
**Storage** : Powder -20°C 12 Months  
In solvent 4°C 6 Months  
-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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