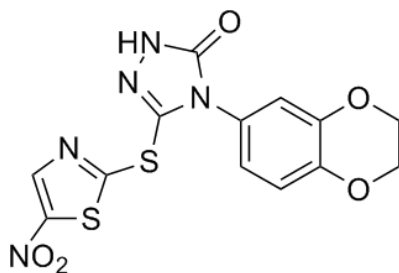


**Product Name** : BI-78D3  
**Cat. No.** : PC-42552  
**CAS No.** : 883065-90-5  
**Batch No.** : PC-4255201  
**Chemical Name** : 3H-1,2,4-Triazol-3-one, 4-(2,3-dihydro-1,4-benzodioxin-6-yl)-2,4-dihydro-5-[(5-nitro-2-thiazoly)thio]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 379.37106  
**Molecular Formula** : C<sub>13</sub>H<sub>9</sub>N<sub>5</sub>O<sub>5</sub>S<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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