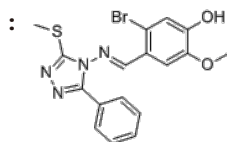


**Product Name** : GO289  
**Cat. No.** : PC-36021  
**CAS No.** : 694522-87-7  
**Batch No.** : PC-3602101  
**Chemical Name** : 5-bromo-2-methoxy-4-(((3-(methylthio)-5-phenyl-4H-1,2,4-triazol-4-yl)imino)methyl)phenol

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 419.297  
**Molecular Formula** : C<sub>17</sub>H<sub>15</sub>BrN<sub>4</sub>O<sub>2</sub>S  
**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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