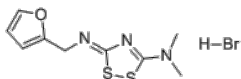


**Product Name** : NSC622608  
**Cat. No.** : PC-38145  
**CAS No.** : 2593254-90-9  
**Batch No.** : PC-3814501  
**Chemical Name** : (Z)-3-((furan-2-ylmethyl)imino)-N,N-dimethyl-3H-1,2,4-dithiazol-5-amine hydrobromide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 322.239  
**Molecular Formula** : C<sub>9</sub>H<sub>12</sub>BrN<sub>3</sub>OS<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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