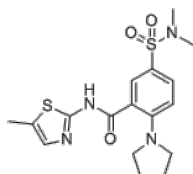


**Product Name** : NGI-1  
**Cat. No.** : PC-60959  
**CAS No.** : 790702-57-7  
**Batch No.** : PC-6095901  
**Chemical Name** : 5-(N,N-dimethylsulfamoyl)-N-(5-methylthiazol-2-yl)-2-(pyrrolidin-1-yl)benzamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 394.508  
**Molecular Formula** : C<sub>17</sub>H<sub>22</sub>N<sub>4</sub>O<sub>3</sub>S<sub>2</sub>  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -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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