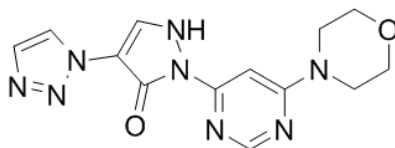


**Product Name** : Molidustat  
**Cat. No.** : PC-43140  
**CAS No.** : 1154028-82-6  
**Batch No.** : PC-4314001  
**Chemical Name** : 3H-Pyrazol-3-one, 1,2-dihydro-2-[6-(4-morpholinyl)-4-pyrimidinyl]-4-(1H-1,2,3-triazol-1-yl)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 314.3027  
**Molecular Formula** : C<sub>13</sub>H<sub>14</sub>N<sub>8</sub>O<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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