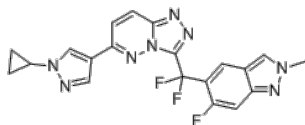


**Product Name** : PLB-1001  
**Cat. No.** : PC-35732  
**CAS No.** : 1440964-89-5  
**Batch No.** : PC-3573201  
**Chemical Name** : 6-(1-cyclopropyl-1H-pyrazol-4-yl)-3-(difluoro(6-fluoro-2-methyl-2H-indazol-5-yl)methyl)-[1,2,4]triazolo[4,3-b]pyridazine

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 424.391  
**Molecular Formula** : C<sub>20</sub>H<sub>15</sub>F<sub>3</sub>N<sub>8</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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