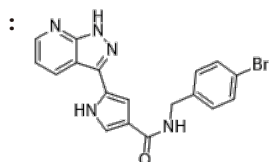


**Product Name** : XMU-MP-10  
**Cat. No.** : PC-25637  
**CAS No.** : 2251132-02-0  
**Batch No.** : PC-2563701  
**Chemical Name** : N-(4-bromobenzyl)-5-(1H-pyrazolo[3,4-b]pyridin-3-yl)-1H-pyrrole-3-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 396.25  
**Molecular Formula** : C<sub>18</sub>H<sub>14</sub>BrN<sub>5</sub>O  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

## Chemical Structure



CAS: 2251132-02-0

## 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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