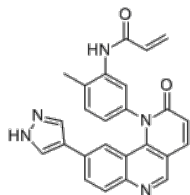


**Product Name** : QL-X-138  
**Cat. No.** : PC-63076  
**CAS No.** : 1469988-63-3  
**Batch No.** : PC-6307601  
**Chemical Name** : N-[2-Methyl-5-[2-oxo-9-(1H-pyrazol-4-yl)benzo[h]-1,6-naphthyridin-1(2H)-yl]phenyl]-2-propenamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 421.46  
**Molecular Formula** : C<sub>25</sub>H<sub>19</sub>N<sub>5</sub>O<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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