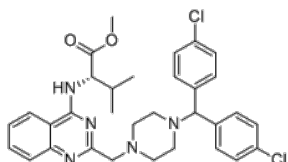


**Product Name** : P53R3  
**Cat. No.** : PC-62085  
**CAS No.** : 922150-12-7  
**Batch No.** : PC-6208501  
**Chemical Name** : methyl (2-((4-(bis(4-chlorophenyl)methyl)piperazin-1-yl)methyl)quinazolin-4-yl)-L-valinate

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 592.565  
**Molecular Formula** :  $C_{32}H_{35}Cl_2N_5O_2$   
**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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