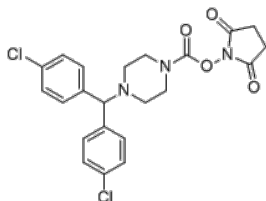


**Product Name** : MJN110  
**Cat. No.** : PC-60707  
**CAS No.** : 1438416-21-7  
**Batch No.** : PC-6070701  
**Chemical Name** : 2,5-dioxopyrrolidin-1-yl 4-(bis(4-chlorophenyl)methyl)piperazine-1-carboxylat

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 462.327  
**Molecular Formula** :  $C_{22}H_{21}Cl_2N_3O_4$   
**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!**

E-mail: tech@probechem.com