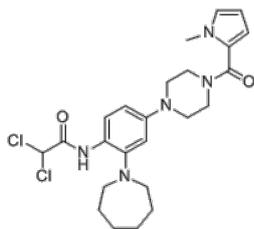


**Product Name** : ALDH1A1 inhibitor N42  
**Cat. No.** : PC-20201  
**CAS No.** : 2445840-25-3  
**Batch No.** : PC-2020101  
**Chemical Name** : N-(2-(azepan-1-yl)-4-(4-(1-methyl-1H-pyrrole-2-carbonyl)piperazin-1-yl)phenyl)-2,2-dichloroacetamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 492.45  
**Molecular Formula** : C<sub>24</sub>H<sub>31</sub>Cl<sub>2</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 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