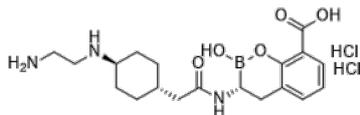


**Product Name** : Taniborbactam hydrochloride  
**Cat. No.** : PC-23182  
**CAS No.** : 2244235-49-0  
**Batch No.** : PC-2318201  
**Chemical Name** : 2H-1,2-Benzoxaborin-8-carboxylic acid, 3-[[2-[trans-4-[(2-aminoethyl)amino]cyclohexyl]acetyl]amino]-3,4-dihydro-2-hydroxy-, hydrochloride (1:2), (3R)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 462.18  
**Molecular Formula** : C<sub>19</sub>H<sub>28</sub>BN<sub>3</sub>O<sub>5</sub>·2ClH  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**Chemical Structure** :



CAS: 2244235-49-0

## 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!**

E-mail: tech@probechem.com