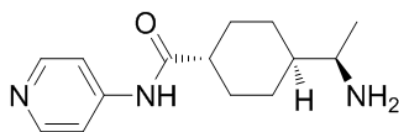


**Product Name** : Y-27632 dihydrochloride  
**Cat. No.** : PC-42669  
**CAS No.** : 129830-38-2  
**Batch No.** : PC-4266901  
**Chemical Name** : Cyclohexanecarboxamide, 4-[(1R)-1-aminoethyl]-N-4-pyridinyl-, hydrochloride (1:2), trans-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 320.2579  
**Molecular Formula** : C<sub>14</sub>H<sub>23</sub>Cl<sub>2</sub>N<sub>3</sub>O  
**Storage** : Powder -20°C 3 years  
4°C 2 years  
In solvent -80°C 6 months  
-20°C 1 month

**Chemical Structure** :



H-Cl

H-Cl

## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC)** : >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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