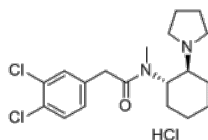


**Product Name** : (-)-U-50488 hydrochloride  
**Cat. No.** : PC-60715  
**CAS No.** : 114528-79-9  
**Batch No.** : PC-6071501  
**Chemical Name** : trans-(-)-3,4-Dichloro-N-methyl-N-[2-(1-pyrrolidinyl)cyclohexyl]benzeneacetamide hydrochloride

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 405.79  
**Molecular Formula** : C<sub>19</sub>H<sub>26</sub>Cl<sub>2</sub>N<sub>2</sub>O.HCl  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**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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