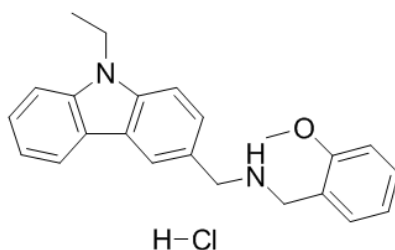


**Product Name** : HLCL-61 hydrochloride  
**Cat. No.** : PC-42037  
**CAS No.** : 1158279-20-9  
**Batch No.** : PC-4203701  
**Chemical Name** : 9H-Carbazole-3-methanamine, 9-ethyl-N-[(2-methoxyphenyl)methyl]-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 380.9104  
**Molecular Formula** :  $C_{23}H_{25}ClN_2O$   
**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!**

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