## **BACE** MedChemExpress

# Certificate of Analysis

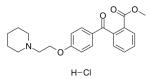
### Pitofenone hydrochloride

Cat. No.:	HY-110389
CAS No.:	1248-42-6
Batch No.:	28327
Chemical Name:	Benzoic acid, 2-[4-[2-(1-piperidinyl)ethoxy]benzoyl]-, methyl ester, hydrochloride (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>22</sub> H <sub>26</sub> CINO <sub>4</sub>
Molecular Weight:	403.90
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.88%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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