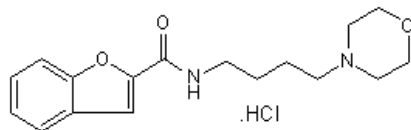




Product Information Sheet

Product Name: CL-82198 hydrochloride
Catalog Number: 72192
Size: 10 mg
Chemical Name: *N*-[4-(4-Morpholinyl)butyl]-2-benzofurancarboxamide hydrochloride.
Molecular weight: 338.8
Formula: $C_{17}H_{33}N_2O_3 \cdot HCl$



Purity: >99%
Solubility: H_2O or DMSO
CAS number: 307002-71-7
Storage: $-20\text{ }^{\circ}C$

Instruction:

An inhibitor of MMP-13 (89% inhibition at $10\text{ }\mu\text{g/mL}$) that displays no activity at MMP-1, MMP-9 or TACE. Inhibits *in vitro* invasion by the human pituitary adenoma cell line HP75.

References:

1. Chen *et al.* *J.Am.Chem.Soc.* **122**, 9648 (2000).
2. Borg *et al.* *Endocrine Abstr.* **5**;122 (2003).