

Product datasheet

Thioperamide maleate ab120021

3 References

概述

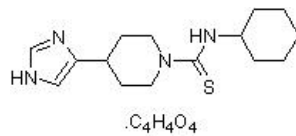
产品名称	Thioperamide maleate
描述	Potent, selective H <sub>3</sub> 拮抗剂
生物学描述	Potent, selective H <sub>3</sub> antagonist that crosses the blood-brain barrier.
纯度	> 99%

性能

化学名称 N-Cyclohexyl-4-(imidazol-4-yl)-1-piperidinecarbothioamide maleate

分子量 408.51

化学结构



分子式 C<sub>15</sub>H<sub>24</sub>N<sub>4</sub>S.C<sub>4</sub>H<sub>4</sub>O<sub>4</sub>

CAS编号 148440-81-7

PubChem识别号 11211984

存放说明 Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.

溶解度概述 Soluble in water to 50 mM

处理 Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.

Need more advice on solubility, usage and handling? Please visit our [frequently asked questions \(FAQ\) page](#) for more details.

SMILES S=C(NC1CCCCC1)N2CCC(CC2)c3cncn3.O=C(O)/C=CC(=O)O

来源 Synthetic

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- Extensive multi-media technical resources to help you
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