## For Research Use Only

## Benzydamine hydrochloride



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Catalog Number: CM05467

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分子式: C<sub>19</sub>H<sub>23</sub>N<sub>3</sub>O⋅HCl

COX|Antibacterial|PGE Synthase

主要通路: 免疫与炎症|神经科学|微生物学

分子量: 345.87 溶解度:

DMSO:64 mg/mL (185 mM),H2O:63 mg/mL (182.1 mM),Ethanol:64 mg/mL (185 mM)

体内活性

产品信息

Benzydamine significantly lower the incidence of postoperative sore throat (POST). At 6 hours after extubation, the incidence of POST is 17.0%. Spraying benzydamine hydrochloride on the ETT cuff is a simple and effective method to reduce the incidence and severity of POST. [2]

Benzydamine hydrochloride, a locally-acting nonsteroidal anti-inflammatory drug, has local anaesthetic and analgesic properties.

Powder: -20°C for 3 years | In solvent: -80°C for 2 years