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## Benzamidine hydrochloride

产品编号: D55896

CAS: 1670-14-0

分子式: C<sub>7</sub>H<sub>9</sub>ClN<sub>2</sub>

纯度: 99.97%

InChi Key: InChIKey=LZCZIHQBSCVGRD-UHFFFAOYSA-N

Smiles: Cl.NC(=N)c1ccccc1

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint; Metabolism; Proteases/Proteasome

作用靶点: Serine Protease; Serine/threonin kinase

溶解性: DMSO: 10 mg/mL (63.85 mM)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: Benzamidine HCl is a reversible inhibitor of serine proteases, including trypsin, plasmin, and thrombin (K<sub>i</sub> of 35, 350, and 220 μM, respectively).