



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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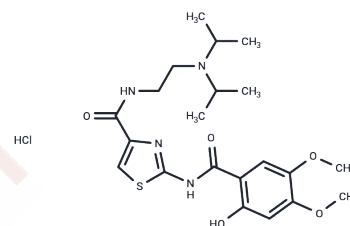
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Acotiamide hydrochloride

Chemical Properties

CAS No. :	185104-11-4
Formula:	C ₂₁ H ₃₁ ClN ₄ O ₅ S
Molecular Weight:	487.01
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Acotiamide hydrochloride is a selective, orally active, reversible acetylcholine ester (AChE) inhibitor (IC ₅₀ : 1.79 μ M) that increases gastric contractility, accelerates delayed gastric emptying, and can be used to study functional dyspepsia and intestinal inflammation in gastric motility disorders.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0533 mL	10.2667 mL	20.5335 mL
5 mM	0.4107 mL	2.0533 mL	4.1067 mL
10 mM	0.2053 mL	1.0267 mL	2.0533 mL
50 mM	0.0411 mL	0.2053 mL	0.4107 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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