

Arecaidine but-2-ynyl ester tosylate

Chemical Properties

| | |
|-------------------|--|
| CAS No.: | 119630-77-2 |
| Formula: | C ₁₁ H ₁₅ NO ₂ ·C ₇ H ₈ SO ₃ |
| Molecular Weight: | 365.44 |
| Appearance: | N/A |
| Storage: | 0-4°C for short term (days to weeks), or -20°C for long term (months). |

Biological Description

| | |
|-------------|------------------|
| Description | mAChR M2 agonist |
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Solubility Information

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|------------|--|
| Solubility | H ₂ O: 100 mM (< 1 mg/ml refers to the product slightly soluble or insoluble) |
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Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|----------|-----------|-----------|
| 1 mM | 2.736 mL | 13.682 mL | 27.364 mL |
| 5 mM | 0.547 mL | 2.736 mL | 5.473 mL |
| 10 mM | 0.274 mL | 1.368 mL | 2.736 mL |
| 50 mM | 0.055 mL | 0.274 mL | 0.547 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

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

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