

TNP-ATP triethylammonium salt

Chemical Properties

CAS No.: 61368-63-6
Formula: C₁₆H₁₃N₈O₁₉P₃C₂₄H₆₄N₄
Molecular Weight: 1123.04
Appearance: N/A
Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

| | |
|-------------|-------------------------|
| Description | P2X receptor antagonist |
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Solubility Information

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| Solubility | H ₂ O: <10mM (< 1 mg/ml refers to the product slightly soluble or insoluble) |
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Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|----------|----------|----------|
| 1 mM | 0.89 mL | 4.452 mL | 8.904 mL |
| 5 mM | 0.178 mL | 0.89 mL | 1.781 mL |
| 10 mM | 0.089 mL | 0.445 mL | 0.89 mL |
| 50 mM | 0.018 mL | 0.089 mL | 0.178 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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