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Datasheet for ABIN5022413

## BzATP

### 1 Image

#### Overview

Quantity: 5 mg

#### Product Details

Purpose: Prototypic P2X7 receptor agonist

Purity: >97.7 %

Chemical Name: 2'(3')-O-(4-Benzoylbenzoyl)adenosine-5'-triphosphate tri(triethylammonium) salt

Formula: C<sub>24</sub>H<sub>24</sub>N<sub>5</sub>O<sub>15</sub>P<sub>3</sub>·C<sub>18</sub>H<sub>45</sub>N<sub>3</sub>

Solubility: Soluble in water.

#### Target Details

Molecular Weight: 1018.97

CAS-No: 112898-15-4

#### Application Details

Comment: Source: Synthetic.

Appearance: Off white solid

Restrictions: For Research Use only

#### Handling

Format: Solid

Precaution of Use: Classification: Not WHMIS controlled. Safety Phrases: S22 - Do not breathe dust. S24/25 -

## Handling

Avoid contact with skin and eyes. S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.

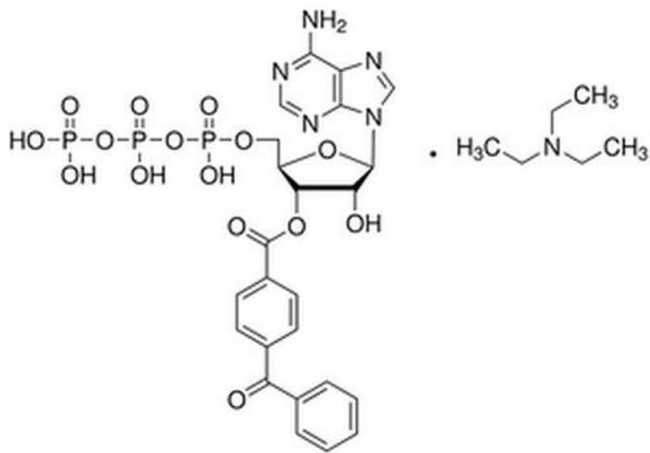
### Handling Advice:

Classification: Not WHMIS controlled. Safety Phrases: S22 - Do not breathe dust. S24/25 - Avoid contact with skin and eyes. S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.

### Storage:

-20 °C

## Images



### Molecule

**Image 1.** Chemical structure of BzATP , a Prototypic P2X7 receptor agonist. CAS #: 112898-15-4. Molecular Formula: C<sub>24</sub>H<sub>24</sub>N<sub>5</sub>O<sub>15</sub>P<sub>3</sub>.C<sub>18</sub>H<sub>45</sub>N<sub>3</sub>. Molecular Weight: 1018.97 g/mol.