



Datasheet for ABIN1536309

## BPTAB



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### 1 Image

#### Overview

Quantity: 100 g

#### Product Details

Characteristics: This peptide is a phase transfer catalyst, widely used as a lysing reagent in pharmaceutical and clinical diagnostic kits. In biotechnology and electronics, it is also used as an emulsifier, germicide, and disinfectant, antistatic agent.

Synonyms: 3-Bromopropyltrimethylammonium bromide

Moisture:  $\leq 0.5\%$

Heavy Metals:  $\leq 3$  PPM

Free Amine and Amine Salts:  $\leq 0.1\%$

Residue On Ignition:  $\leq 0.1\%$

Solubility: clear, colorless (5%, H<sub>2</sub>O).

pH: 6-8 (5% in DI H<sub>2</sub>O).

#### Target Details

Molecular Weight: 261 Da

CAS-No: 3779-42-8

#### Application Details

Restrictions: For Research Use only

#### Handling

Format: Powder

Handling

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Storage: RT

Images

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Image 1.