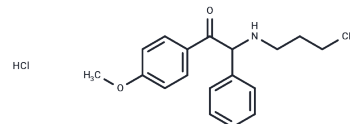


P18IN005 HCl

## Chemical Properties

CAS No. : 7403-44-3  
Formula: C<sub>19</sub>H<sub>24</sub>ClNO<sub>2</sub>  
Molecular Weight: 333.85  
Appearance: no data available  
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



## Biological Description

|             |                                               |
|-------------|-----------------------------------------------|
| Description | P18IN005 HCl is a novel inhibitor of the p18. |
|-------------|-----------------------------------------------|

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.9954 mL | 14.9768 mL | 29.9536 mL |
| 5 mM  | 0.5991 mL | 2.9954 mL  | 5.9907 mL  |
| 10 mM | 0.2995 mL | 1.4977 mL  | 2.9954 mL  |
| 50 mM | 0.0599 mL | 0.2995 mL  | 0.5991 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.

## Reference

Patra G, Das P, Chakraborty S, Meikap BC. Removal of fluoride from wastewater using HCl-treated activated alumina in a ribbed hydrocyclone separator. J Environ Sci Health A Tox Hazard Subst Environ Eng. 2018 Jan 30:1-8.

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