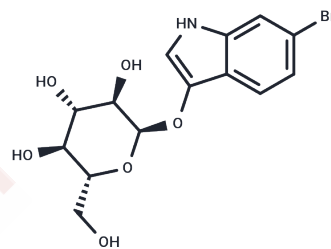


6-Bromo-3-indolyl α -D-glucopyranoside

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 467214-44-4 |
| Formula: | C ₁₄ H ₁₆ BrNO ₆ |
| Molecular Weight: | 374.18 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA. |



Biological Description

| | |
|---------------|--|
| Description | 6-Bromo-3-indolyl α -D-glucopyranoside is a derivative of halogenated 3-indolyl- α -D-pyran glucoside. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.6725 mL | 13.3626 mL | 26.7251 mL |
| 5 mM | 0.5345 mL | 2.6725 mL | 5.345 mL |
| 10 mM | 0.2673 mL | 1.3363 mL | 2.6725 mL |
| 50 mM | 0.0535 mL | 0.2673 mL | 0.5345 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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