

## 7-Azaindole-4-carboxylic acid

## Chemical Properties

CAS No. :	479553-01-0
Formula:	C <sub>8</sub> H <sub>6</sub> N <sub>2</sub> O <sub>2</sub>
Molecular Weight:	162.145
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

## Biological Description

Description	7-Azaindole-4-carboxylic acid ,with CAS No. 479553-01-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 7-Azaindole-4-carboxylic acid provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.1671 mL	30.8356 mL	61.6713 mL
5 mM	1.2334 mL	6.1671 mL	12.3343 mL
10 mM	0.6167 mL	3.0836 mL	6.1671 mL
50 mM	0.1233 mL	0.6167 mL	1.2334 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.

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481