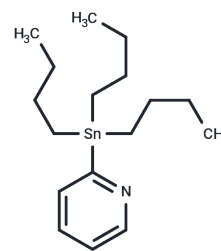


## (2-Pyridinyl)tributylstannane

## Chemical Properties

CAS No. :	17997-47-6
Formula:	C <sub>17</sub> H <sub>31</sub> NSn
Molecular Weight:	368.15
Storage:	Store at low temperature 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	(2-Pyridinyl)tributylstannane functions as a crucial building block for palladium-catalyzed efficient synthesis of 2-pyridylazaazulene.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7163 mL	13.5814 mL	27.1628 mL
5 mM	0.5433 mL	2.7163 mL	5.4326 mL
10 mM	0.2716 mL	1.3581 mL	2.7163 mL
50 mM	0.0543 mL	0.2716 mL	0.5433 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.

## Reference

Doose CA, et al. Chromatographic behavior of pyridiones. J Chromatogr A. 2004 Oct 15;1052(1-2):103-10.

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