

PDAT

Chemical Properties

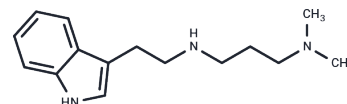
CAS No. : 1226213-83-7

Formula: C₁₅H₂₃N₃

Molecular Weight: 245.36

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	PDAT is a noncompetitive Indolethylamine N-methyltransferase inhibitor.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0756 mL	20.3782 mL	40.7564 mL
5 mM	0.8151 mL	4.0756 mL	8.1513 mL
10 mM	0.4076 mL	2.0378 mL	4.0756 mL
50 mM	0.0815 mL	0.4076 mL	0.8151 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

Farrag NS, Cheskin LJ, Farag MK. A systematic review of childhood obesity in the Middle East and North Africa (MENA) region: Prevalence and risk factors meta-analysis. Adv Pediatr Res. 2017;4. pii: 8. doi: 10.12715/apr.

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