

## hnps-PLA Inhibitor

Catalog No: #S4192

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## Description

Product Name	hnps-PLA Inhibitor
Brief Description	Inhibitors
Purification	98.00%
Target Name	LTR inhibitor; Phospholipase inhibitor
Calculated MW	379.42
Formulation	C21H21N3O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Product Description

Research Area: Others  
SMILES: O=C(N)C(C1=C(CC)N(CC2=CC=CC=C2)C3=C1C(OCC(N)=O)=CC=C3)=O  
Pathways: Immunology/Inflammation;  
Metabolism  
Receptor: LTA(4)-H-h; hnsPLA2  
Boiling pt: Melting pt: Solubility: Soluble in DMSO  
Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Meng H, Liu Y, Zhai Y, Lai L. Optimization of 5-hydroxytryptamines as dual function inhibitors targeting phospholipase A2 and leukotriene A4 hydrolase. Eur J Med Chem. 2013 Jan;59:160-7

Note: This product is for in vitro research use only