Nacubactam Inhibitor

PRODUCT OVERVIEW

Product Name	Nacubactam, Inhibitor
Full Product Name	Nacubactam
Product Synonym Names	OP0595 free acid; OP 0595; OP-0595
Purity/Purification	>98%
Preparation and Storage	Store at -20 degree C for 3 years (powder form); at -20 degree C for 6 months (Solution base)
Molecular Weight	324.31
Solubility	DMSO
Formula	C9H16N4O7S
SMILES	O=S (ON1[C@]2 ([H])CC[C@@H] (C (NOCCN)=O)[N@@] (C2)C1=O) (O)=O
CAS Number	1452458-86-4
Product Categories/Family for Nacubactam, inhibitor	non-beta-lactam-beta-lactamase inhibitor
Related Product Information for Nacubactam, inhibitor	Nacubactam (OP0595 free acid) is a potent non-beta-lactam-beta-lactamase inhibitor with activity against class A and class C beta-lactamases.
Other Notes	Small volumes of Nacubactam, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Nacubactam purchase	MBS3843926 is an inhibitor targeting Nacubactam.

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Online datasheet: https://www.mybiosource.com/inhibitor/nacubactam/3843926