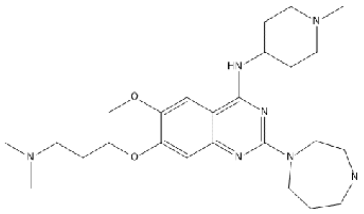
UNC0224

Catalog Number: EI-3050

CAS Number: 1197196-48-7

Price: Online Inquiry



Catalog Number	Price
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Product Information

Molecular Formula	$C_{26}H_{43}N_7O_2$
Molecular Weight	485.67
Purity	≥98%
SMILES	CN1CCCN(CC1)C2=NC3=CC(=C(C=C3C(=N2)NC4CCN(CC4)C)OC)OCCCN(C)C
InChi	InChI=1S/C26H43N7O2/c1-30(2)10-7-17-35-24-19-22-21(18-23(24)34-5)25(27-20-8-13-32(4)14-9-20)29-26(28-22)33-12-6-11-31(3)15-16-33/h18-20H,6-17H2,1-5H3,(H,27,28,29)
InChi Key	XIVUGRBSBIXXJE-UHFFFAOYSA-N
Alternate Name	7-[3-(dimethylamino)propoxy]-6-methoxy-2-(4-methyl-1,4-diazepan-1-yl)-N-(1-methylpiperidin-4-yl)quinazolin-4-amine; N-Debenzyl-N-methyl-O-demethyl-O-(3-dimethylaminopropyl)-BIX 01294; 7-[3-(dimethylamino)propoxy]-2-(hexahydro-4-methyl-1H-1,4-diazepin-1-yl)-6-methoxy-N-(1-methyl-4-piperidinyl)-4-quinazolinamine; Histone Lysine Methyltransferase Inhibitor V
Appearance	Crystalline solid

Properties

Storage Conditions	-20ºC
Shipping Conditions	RT
Solubility	~2.5 mg/ml in PBS, pH 7.2 ~15 mg/ml in Ethanol ~2 mg/ml in DMSO and DMF

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