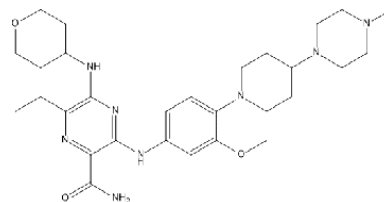


Gilteritinib

Catalog Number: EI-1053

CAS Number: 1254053-43-4

Price: [Online Inquiry](#)



Catalog Number	Price
EI-1053	Online Inquiry

Product Information	
Molecular Formula	C ₂₉ H ₄₄ N ₈ O ₃
Molecular Weight	552.71
Purity	≥98% by HPLC
SMILES	CCC1=NC(=C(N=C1NC2CCOCC2)NC3=CC(=C(C=C3)N4CCC(CC4)N5CCN(CC5)C)OC)C(=O)N
InChi	InChI=1S/C29H44N8O3/c1-4-23-28(31-20-9-17-40-18-10-20)34-29(26(33-23)27(30)38)32-21-5-6-24(25(19-21)39-3)37-11-7-22(8-12-37)36-15-13-35(2)14-16-36/h5-6,19-20,22H,4,7-18H2,1-3H3,(H2,30,38)(H2,31,32,34)
InChi Key	GYQYAJJFPNQOOW-UHFFFAOYSA-N
Alternate Name	6-Ethyl-3-((3-methoxy-4-(4-(4-methylpiperazin-1-yl)piperidin-1-yl)phenyl)amino)-5-((tetrahydro-2H-pyran-4-yl)amino)pyrazine-2-carboxamide; ASP 2215
Appearance	Crystalline solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO