
Necrosulfonamide

产品编号: D51321

CAS: 1360614-48-7

分子式: C₁₈H₁₅N₅O₆S₂

纯度: ≥98%

InChi: InChi=1S/C₁₈H₁₅N₅O₆S₂/c1-29-18-17(19-10-11-20-18)22-31(27,28)14-6-2-12(3-7-14)21-15(24)8-4-13-5-9-16(30-13)23(25)26/h2-11H,1H3,(H,19,22)(H,21,24)/b8-4+

InChi Key: FNPPHVLVGMZMZ-XBXARRHUSA-N

Smiles: COC1=NC=CN=C1NS(=O)(=O)C1C=CC(=CC=1)NC(=O)C=CC1=CC=C(S1)[N+][O-]=O

外观: 固体粉末

作用通路: Mixed Lineage Kinase

溶解性: Soluble in 1:50 DMF:PBS (pH 7.2); DMSO; DMF

保存条件: Store in dry, dark place for one year.

产品介绍: Necrosulfonamide is a very specific and potent necrosis inhibitor and blocks mixed lineage kinase domain-like protein (MLKL).