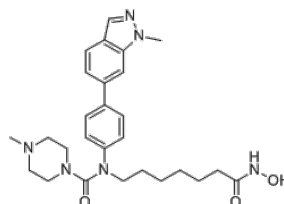


Product Name	: Alteminostat
Synonyms	: Alteminostat
Cat No.	: M10998
CAS Number	: 1246374-97-9
Molecular Formula	: C ₂₇ H ₃₆ N ₆ O ₃
Formula Weight	: 492.62
Chemical Name	: N-[7-(hydroxyamino)-7-oxoheptyl]-4-methyl-N-[4-(1-methyl-1H-indazol-6-yl)phenyl]piperazine-1 carboxamide
Description	: Alteminostat is a novel histone deacetylase (HDAC) inhibitor.
Pathway	: Cell Cycle/DNA Damage
Target	: HDAC
Receptor	: HDAC
Solubility	: —
SMILES	: <chem>O=C(N1CCN(C)CC1)N(CCCCCC(=O)N)C2=CC=C(C3=CC4=C(C=C3)C=NN4C)C=C2</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. PCT Int. Appl. (2010), WO 2010110545 A2 20100930.