

Product Name	: Cepazine
Synonyms	: Cefuroxime axetil; SN 407; DRG-0157; CXM-AX
Cat No.	: M15451
CAS Number	: 64544-07-6
Molecular Formula	: C ₂₀ H ₂₂ N ₄ O ₁₀ S
Formula Weight	: 510.47
Chemical Name	: 5-Thia-1-azabicyclo(4.2.0)oct-2-ene-2-carboxylic acid, 3-(((aminocarbonyl)oxy)methyl)-7-((2-furanyl(methoxyimino)acetyl)amino)-8-oxo-, 1-(acetyloxy)ethyl ester, (6R-(6α,7β(Z)))-
Description	: Cefuroxime axetil is a second generation oral cephalosporin antibiotic. It was discovered by Glaxo now GlaxoSmithKline and introduced in 1987 as Zinnat.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: Soluble in Water
SMILES	: <chem>O=C(C(N12)=C(COC(N=O)CS[C@]2([H])[C@H](NC(/C(C3=CC=CO3)=NOC)=O)C1=O)OC(OC(C)=O)C</chem>
Storage	: (-20℃)
Stability	: ≥ 2 years
Reference	:

1.Singh B, et al. Colloids Surf B Biointerfaces. 2014 Sep 1;121:92-8.