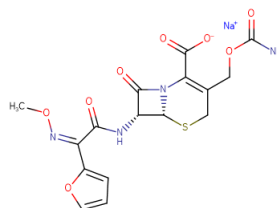


Product Name	: Cefuroxime sodium
Synonyms	: Cefuroxime Sodium; Cefuroxime sodium salt; Anaptivan; Biociclin; Sodium cefuroxime; Colifossim
Cat No.	: M15047
CAS Number	: 56238-63-2
Molecular Formula	: C ₁₆ H ₁₅ N ₄ NaO ₈ S
Formula Weight	: 446.37
Chemical Name	: sodium; (6R,7R)-3-(carbamoyloxymethyl)-7-[[[(2Z)-2-(furan-2-yl)-2-methoxyiminoacetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate
Description	: Cefuroxime sodium is an enteral or oral second-generation cephalosporin antibiotic.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: DMSO: 19mg/mL
SMILES	: <chem>CO/N=C/C1=CC=CO1)C(=O)N[C@H]2[C@@H]3N(C2=O)C(=C(CS3)COC(=O)N)C(=O)[O-].[Na+]</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Zhao L, et al. J Biomed Biotechnol. 2012;2012:507294.