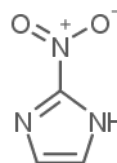


Product Name	: Azomycin
Synonyms	: 2-Nitroimidazole
Cat No.	: M18736
CAS Number	: 527-73-1
Molecular Formula	: C ₃ H ₃ N ₃ O ₂
Formula Weight	: 113.07
Chemical Name	: —
Description	: Azomycin is an antimicrobial antibiotic produced by a strain of <i>Nocardia mesenterica</i> .
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: DMSO : 160 mg/mL 1415.05 mM;
SMILES	: <chem>[O-][N+](=O)C1=NC=CN1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



I.Kumar P, Enami S, McEwan AJ, Wiebe LL. *Bioorg Med Chem Lett*. 2008 Jun 1;18(11):3256-60.