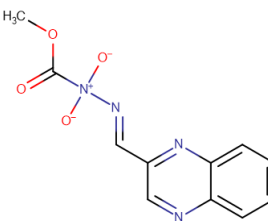


Product Name	: Carbadox
Synonyms	: Carbadoxum; Fortigro; Getroxel; CCRIS-3002; CCRIS 3002; CCRIS3002; HSDB7028
Cat No.	: M15595
CAS Number	: 6804-07-5
Molecular Formula	: C ₁₁ H ₁₀ N ₄ O ₄
Formula Weight	: 262.22
Chemical Name	: Carbazic acid, 3-(2-quinoxalinylmethylene)-, methyl ester, N(sup 1),N(sup 4)-dioxide
Description	: An antibacterial agent that has been used in veterinary practice for treating swine dysentery and enteritis and for promoting growth. However, its use has been prohibited in the UK following reports of carcinogenicity and mutagenicity.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: DMSO: 10 mM
SMILES	: <chem>O=C(OC)[N+]([O-])([O-])/N=C/C1=NC2=CC=CC=C2N=C1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Bearson BL, et al. Front Microbiol. 2014 Feb 11;5:52.