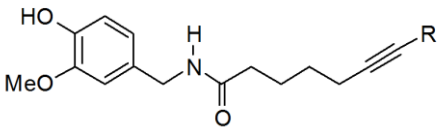
Claims

1. Bird feed comprising at least one chemical compound with the general formula (I)



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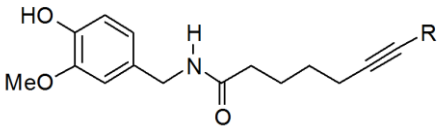
wherein R is a substituent selected from the group of C_1-C_{18} alkyl, trifluoromethyl, C_3-C_{12} cycloalkyl, phenyl, phenoxy, phenylthio, halogen; or tautomers or salts thereof.

2. Bird feed according to claim 1, wherein R is phenyl.

3. Bird feed according to claim 1 or 2 comprising 5 – 40 mg/kg of a compound of formula I.

4. Bird feed according to any of the preceding claims comprising about 20 mg/kg of a compound of formula I.

5. Use of a chemical compound with the general formula (I)



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in the manufacture of a medicament for the prophylactic treatment or treatment of salmonella infection in birds.

6. Bird feed according to any of claims 1-4 or use according to claim 5, wherein the birds are selected from the group consisting of poultry, in particular broiler chicken; egg producing birds, in particular chickens; turkey; ostrich; quail; grouse; ducks; geese; wild birds; tame birds and breeding birds.

7. Bird feed according to any of claims 1-4 and 6 or use according to any of claims 5-6, wherein the feed is selected from one or more of the group consisting of seeds, corn,

worms, millet, oat, peanuts and in the form of pellets, slurry, drinking water and emulsions.

8. Use according to claim 5, wherein the salmonella infection is caused by the group consisting of Salmonella Mongori, Salmonella Hadar; Salmonella Montevideo; Salmonella Epinay and Salmonella Enterica from the subspecies *enterica*, *salamae*, *arizonae*, *diazonae, houtenase* and *indica.*

9. Use according to claim 5, wherein the salmonella infection is caused by Salmonella enteritidis, in particular Salmonella enteritidis PT4.