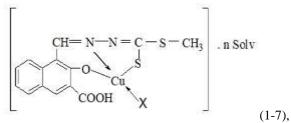
The invention relates to hydrazone compounds of general formula:



where: X = Cl, n Solv = 2H<sub>2</sub>O (1); X = Br, n Solv = 0.5 C<sub>2</sub>H<sub>5</sub>OH (2);  $X = H_2O$ , n Solv is absent (3); X = Cl, n Solv = DMSO (4); X = Br, n Solv = DMSO (5); X = DMSO, n Solv is absent (6); X = DMF, n Solv is absent (7). The compounds exhibit antimicrobial activity against gram-positive and gram-negative microorganisms.

Claims: 2 Fig.: 4