

1 WO 8500955 A1 1985.03.14

- 2 West D.X., Yang Y., Klein T.L., Goldberg K.I., Liberta A.E., Valdes-Martinez J., Toscano R.A. Binuclear copper(II) complexes of 2-hydroxyacetophenone 4N-substituted thiosemicarbazones. *Polyhedron*, 1995, vol. 14, nr. 12, p. 1681-1693
- 3 Naik A.D., Revankar V.K. Exchange coupled dicopper(II) complexes of thiosemicarbazones. *Indian J. Chem.* Vol. 43A, July 2004, p. 1447-1453
- 4 Lobana T.S., Sharma R., Bawa G., Khanna S. Bonding and structure trends of thiosemicarbazone derivatives of metals - An overview. *Coordination Chemistry Revs.*, 2009, 253, p. 977-1055
- 5 Schulze W., Gutsche W., Wohlrabe K., Fleck W., Tresselt D. Zur Synthese und biologischen Wirksamkeit von Analogen des 1,4-Benzochinon-guanylhydrazone-thiosemicarbazons. *Farmazie*, 1985, 40(8), p. 540-541
- 6 Hosseini-Yazdi S., Mirzaahmadi A., Khandar A.A., Eigner V., Dušek M., Lotfipour F., Mahdavi M., Soltani S., Dehghan G. Synthesis, characterization and in vitro biological activities of new water-soluble copper(II), zinc(II), and nickel(II) complexes with sulfonato-substituted Schiff base ligand. *Inorganica Chimica Acta*, 2017, v. 458, p. 171-180
- 7 Ohui K., Afanasenko E., Bacher F., Ting R., Zafar A., BlancoCabra N., Torrents E., Domotor O., May N.V., Darvasiova D., Enyedy E.A., Popovic-Bijelic A.D., Reynisson J., Rapta P., Babak M., Pastorin G. and Arion V.B. New Water-Soluble Copper(II) Complexes with Morpholine-Thiosemicarbazone Hybrids: Insights into the Anticancer and Antibacterial Mode of Action. *J. Med. Chem.*, Publication Date (Web): 03.12.2018, p. 512-530
- 8 Pelosi G. Thiosemicarbazone Metal Complexes: From Structure to Activity. *The Open Crystallography Journal*, 2010, vol. 3, p. 16-28
- 9 West D.X., Liberta A.E., Padhye S.B., Chikate R.C., Sonawane P.B., Kumbhar A.S., Yerande R.G. Thiosemicarbazone complexes of copper(II): structural and biological studies. *Coordination Chemistry Revs.*, 1993, 123, p. 49-71