

The invention relates to coordination chemistry and biotechnology, in particular to a coordination compound of manganese(II) with a 2,4,6-tris(2-pyridyl)-s-triazine ligand, which has pronounced properties of a stimulator of the synthesis of exocellular protease of *Fusarium gibbosum* CNMN FD 12 mycelial fungi strain and can be used as a stimulator in various biotechnological processes.

According to the invention, the use of the coordination compound diaqua-nitrato-(2,4,6-tris(2-pyridyl)-s-triazine)-manganese(II) nitrate with the formula $[\text{Mn}(\text{NO}_3)(\text{tpt})(\text{H}_2\text{O})_2](\text{NO}_3)$ is claimed as a stimulator of proteolytic activity of *Fusarium gibbosum* CNMN FD 12 strain.

Claims: 1

Fig.: 1