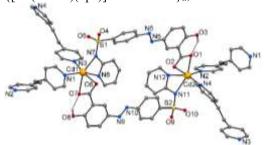
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The invention relates to coordination chemistry, namely to a cadmium(II) polymer coordination compound with 2-hydroxy-5-[[4-[(2-pyridinylamino)sulfonyl]phenyl]azo]benzoic acid and 1,2-bis(4-pyridine)ethane, $\{[Cd(HSAZ)(bpe)] \cdot 0.5HCOOH\}_n$, with the structural unit:



The compound exhibits luminescent activity.

Claims: 2 Fig.: 4