

Magnetische Eigenschaften von $[\text{Cu}\{\text{OCH}_2\text{CH}_2\text{N}(\text{C}_4\text{H}_9)_2\}\text{NCO}]_4$ im Bereich von 10 bis 240 K

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Copper Complexes, Magnetic Properties, Theoretical Calculations

The magnetic properties of the title compound were re-investigated, since a new phase below 240 K has recently been identified. The exchange parameters were evaluated from the temperature dependence of the magnetic susceptibility with a Heisenberg operator taking into account the high pseudo-symmetry of the tetrameric units observed.

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