



Crystal structure of triaquadihydrogen triaquatris(oxydiacetato)dieuropate(II).

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Streszczenie

The crystal structure of the title compound has been determined by X-ray analysis. The crystals are hexagonal and there are two different metal sites. One of the europium ions is surrounded by nine oxygen atoms belonging to three oxydiacetate moieties, whereas the environment of the other is composed of six carboxylate oxygen atoms and three water molecules. The crystal as a whole is built up from a three-dimensional complex polymeric network.

Słowa kluczowe

Europium, Lanthanides, Oxydiacetate, Crystal structure

Adres publiczny

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