

عنوان مقاله:

Recovery of Molybdenum from waste water by extraction with 18-crown ether-6 using DFT method

محل انتشار:

سومین همایش ملی پژوهش های محیط زیست و کشاورزی ایران (سال: 1394)

تعداد صفحات اصل مقاله: 8

نویسنده:

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خلاصه مقاله:

Crown ether complexes are the best compound and stable material. Molybdenum crown ether complexes was extracted theoretically by density functional theory from waste water in this study by b3lyp/lanl2dz basis set and considered it could be used in experimental process.

کلمات کلیدی:

Molybdenum, DFT, Crown ether, waste water, Extraction

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/429109>

