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وزارة التعليم العالي و البحث العلمي

Université Abou Bekr Belkaid

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جامعة أبي بكر بلقايد

**titre:**

**AMPEROMETRIC PHENOL BIOSENSOR BASED ON COVALENT  
IMMOBILIZATION OF HORSIRADISH PEROXIDASE ON  
POROUS SILICON**

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**Résumé:**

*Phenolic compounds are toxic contaminants in medical, food and environmental matrices*

**Mots clefs :**

*Porous silicon, biosensor, immobilization, horseradish peroxidase, enzymatic oxidation*

**Source :**

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**Lien**