



## Synthesis of Regioisomers of Barleria quinones-I and II

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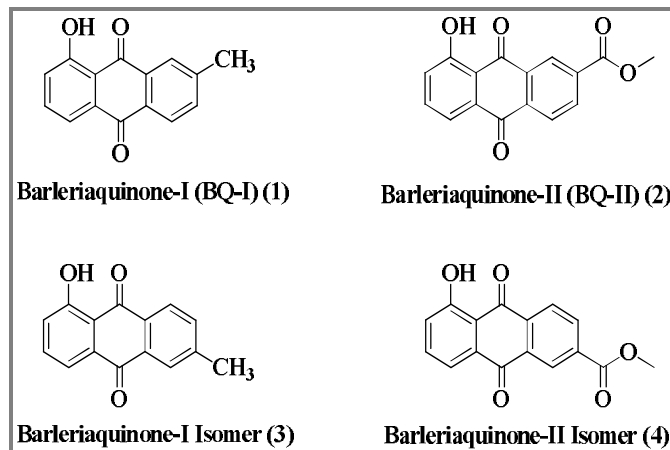
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### ABSTRACT

Synthesis of regioisomers of barleriaquinone-I (3) and Barleria quinone-II (4) is accomplished by employing simultaneous Heck and cross coupling reaction as the crucial step.

### Graphical Abstract



Structures of Barleriaquinone-I (BQ-I) (1); Barleriaquinone-II (BQ-II) (2) and their regioisomers.

**Keywords:** Heck and cross coupling reaction, Curtius reaction, Suzuki coupling, Regioisomers of Barleriaquinones-I and II