

## Synthesis, Electrochemical, Spectrophotometric and Potentiometric Studies of Two Azo-Compounds Derived from 4-Amino-2-Methylquinoline in Ethanolic-Aqueous Buffered Solutions

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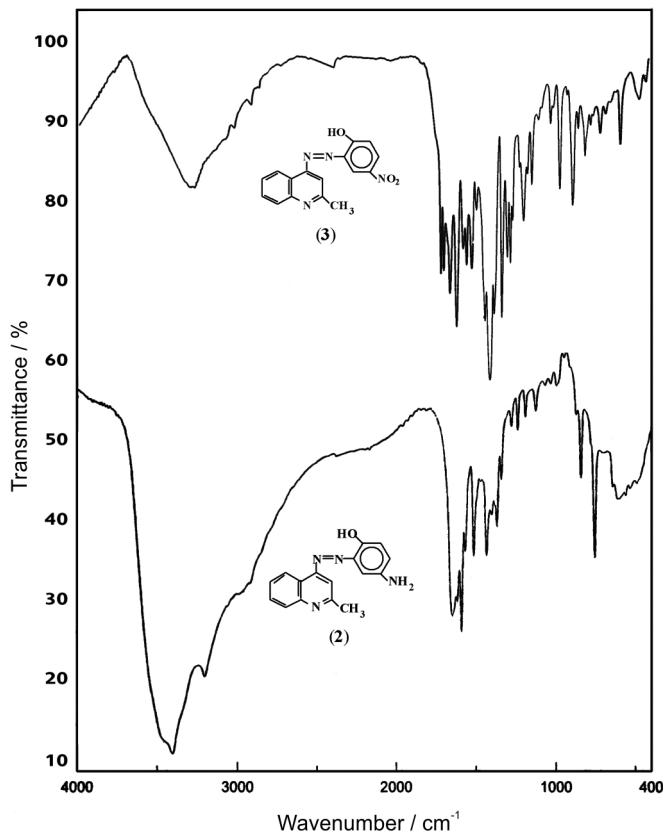
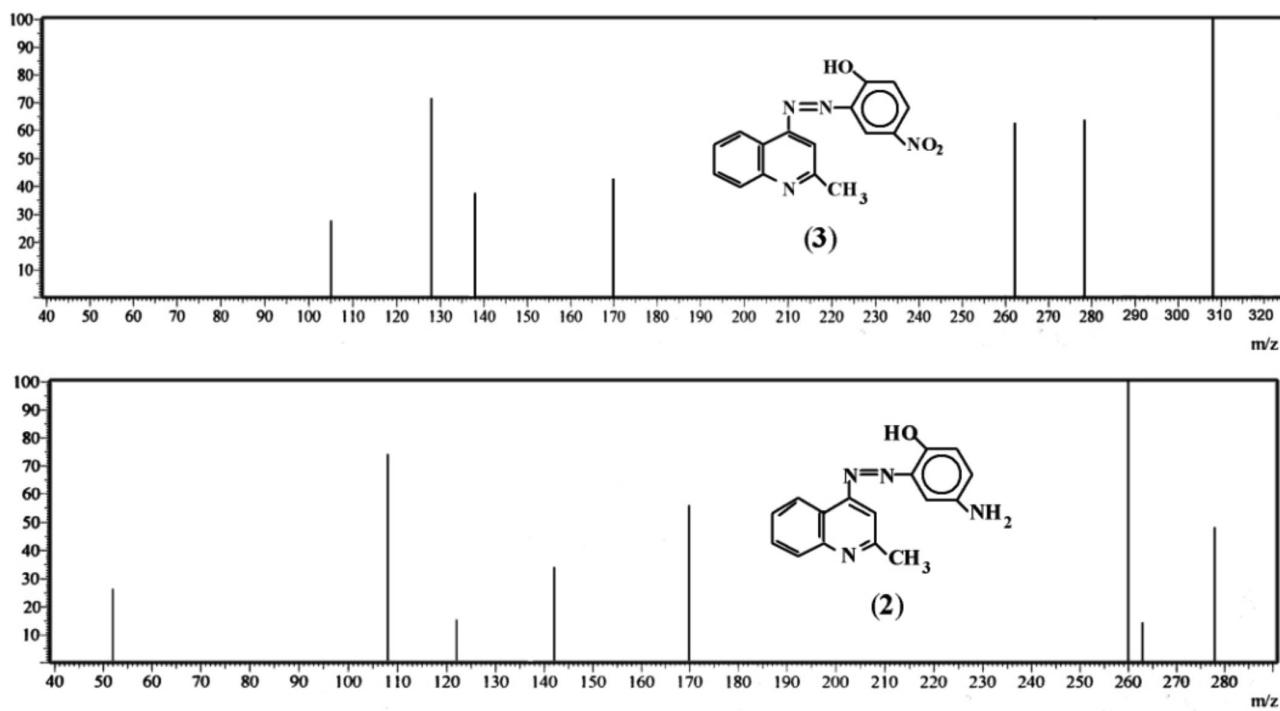
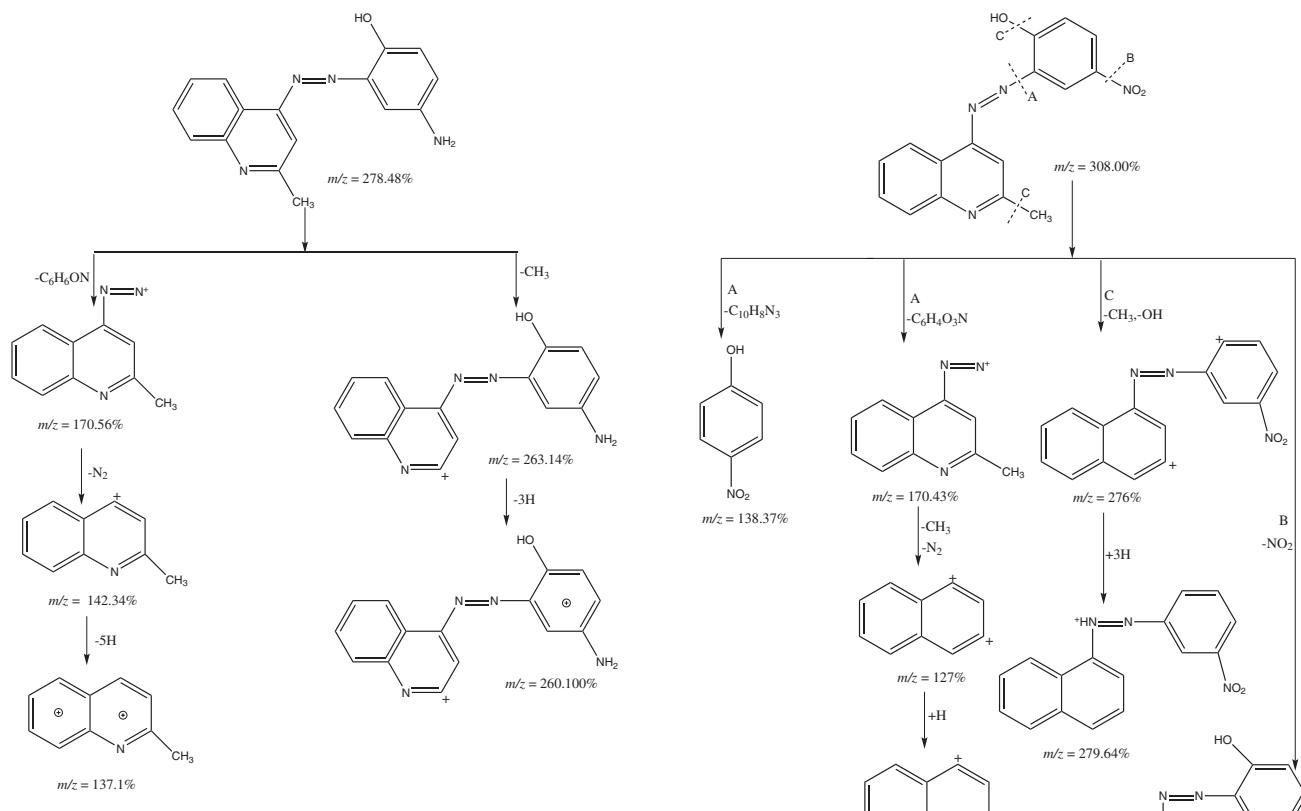


Figure S1. IR spectra (KBr) of two azo compounds (2) and (3).



**Figure S2.** MS spectra of two azo compounds (**2**) and (**3**).



**Figure S3.** Fragmentation patterns of compound (**2**).

**Figure S4.** Fragmentation patterns of compound (**3**).