

Article

An Ab Initio Investigation of the 4,4'-Methylenediphenyl Diamine (MDA) Formation from the Reaction of Aniline with Formaldehyde

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Supporting Information

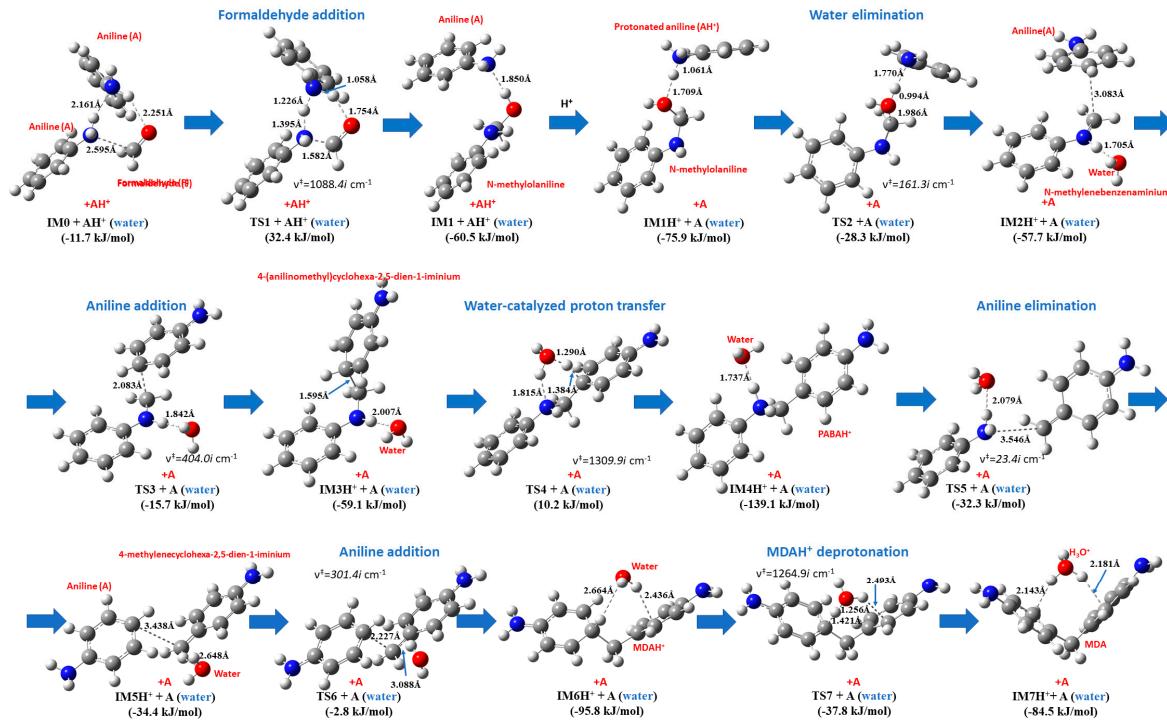


Figure S1. Transition state structures (obtained at B3LYP/6-31G(d) level of theory) for MDA synthesis in aqueous phase. The G3MP2B3 relative energies are also given.

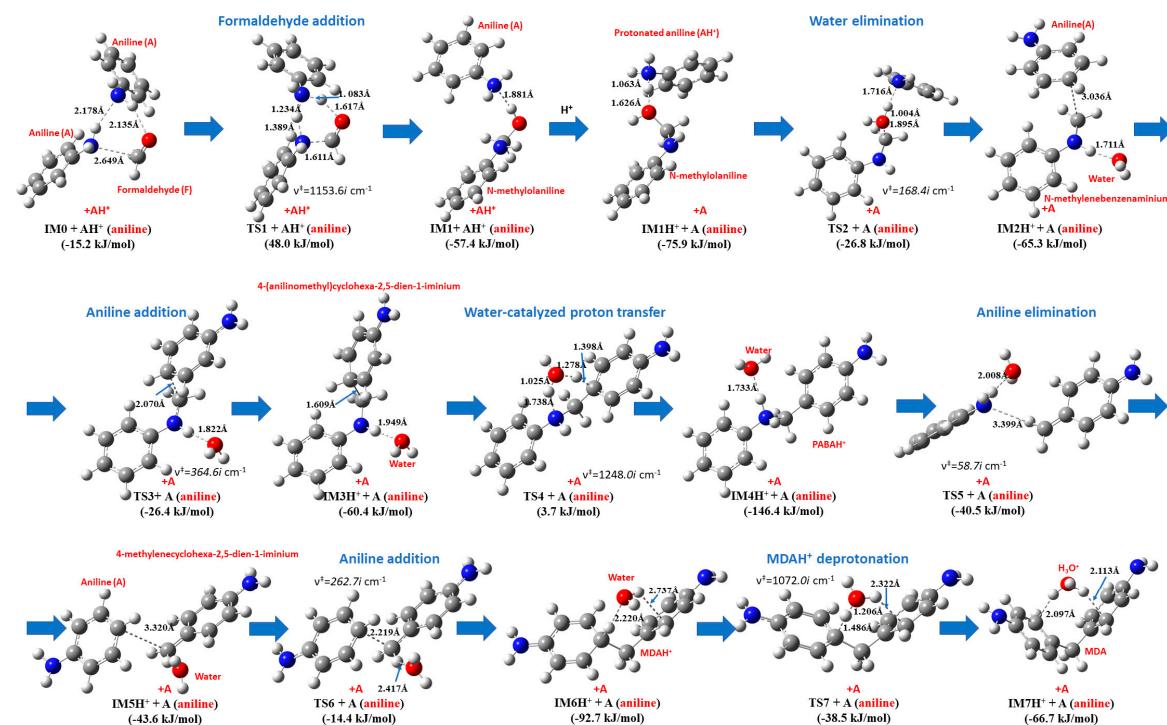


Figure S2. Transition state structures (obtained at B3LYP/6-31G(d) level of theory) for MDA synthesis in aniline. The G3MP2B3 relative energies are also given. .