

Title: Substituted Imidazole of 5-Fluoro-2-[4-[(2-phenyl-1H-imidazol-5-yl)methyl]-1-piperazinyl]pyrimidine Inactivates Cytochrome P450 2D6 by Protein Adduction
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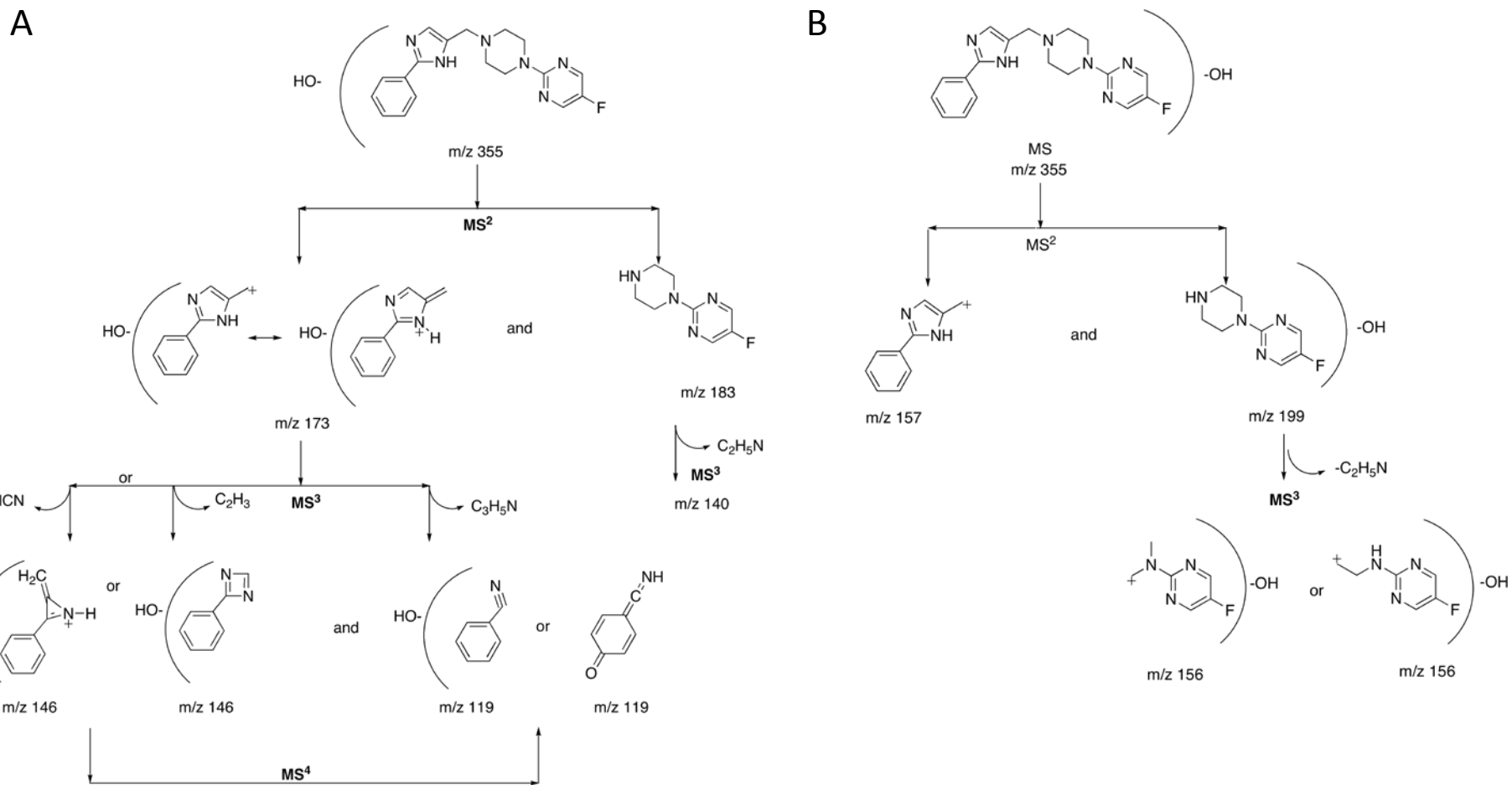


Figure S6. Explanation of MS fragmentation patterns for mono-oxygenated SCH 66712. (A) Possible MS fragmentation of SCH 66712 mono-oxygenated on the phenyl/imidazole side of the molecule. (B) Possible MS fragmentation of SCH 66712 mono-oxygenated on the piperazine/fluorinated aromatic side of the molecule. Note “-OH” indicates the presence of an oxygen and a hydrogen, but not necessarily as a hydroxyl group.