

Supplementary Material:**Ethyl****11a,12-dihydrobenzo[*b*]benzo[5,6][1,4]oxazino[2,3-*e*][1,4]oxazine-5a
(6*H*)-carboxylate**

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Figure S1. ¹H NMR spectrum of ethyl
11a,12-dihydrobenzo[*b*]benzo[5,6][1,4]oxazino[2,3-*e*][1,4]oxazine-5a(6*H*)-carboxylate (**1**).

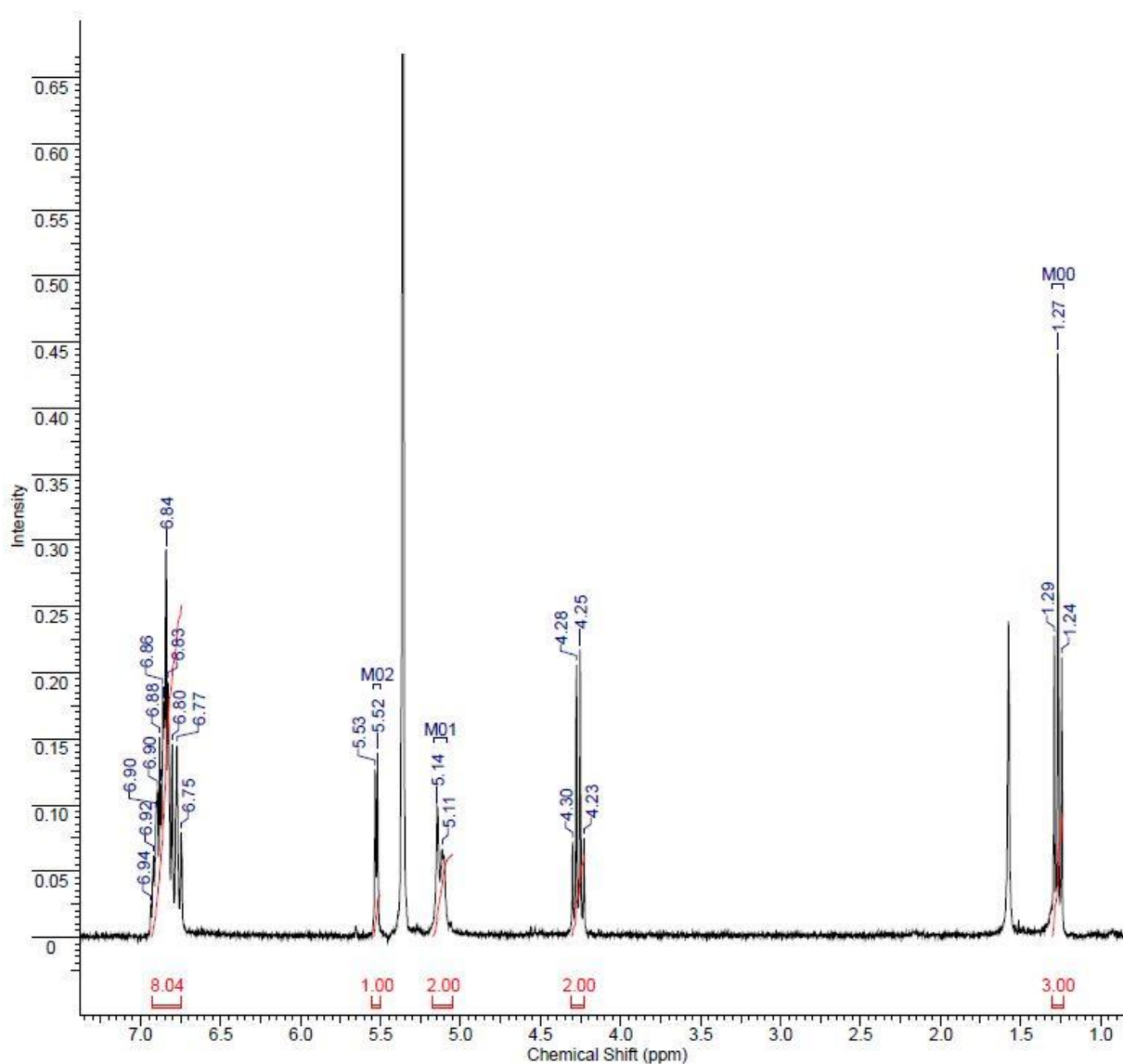


Figure S2. ^{13}C NMR spectrum of ethyl 11a,12-dihydrobenzo[b]benzo[5,6][1,4]oxazino[2,3-e][1,4]oxazine-5a(6H)-carboxylate (**1**).

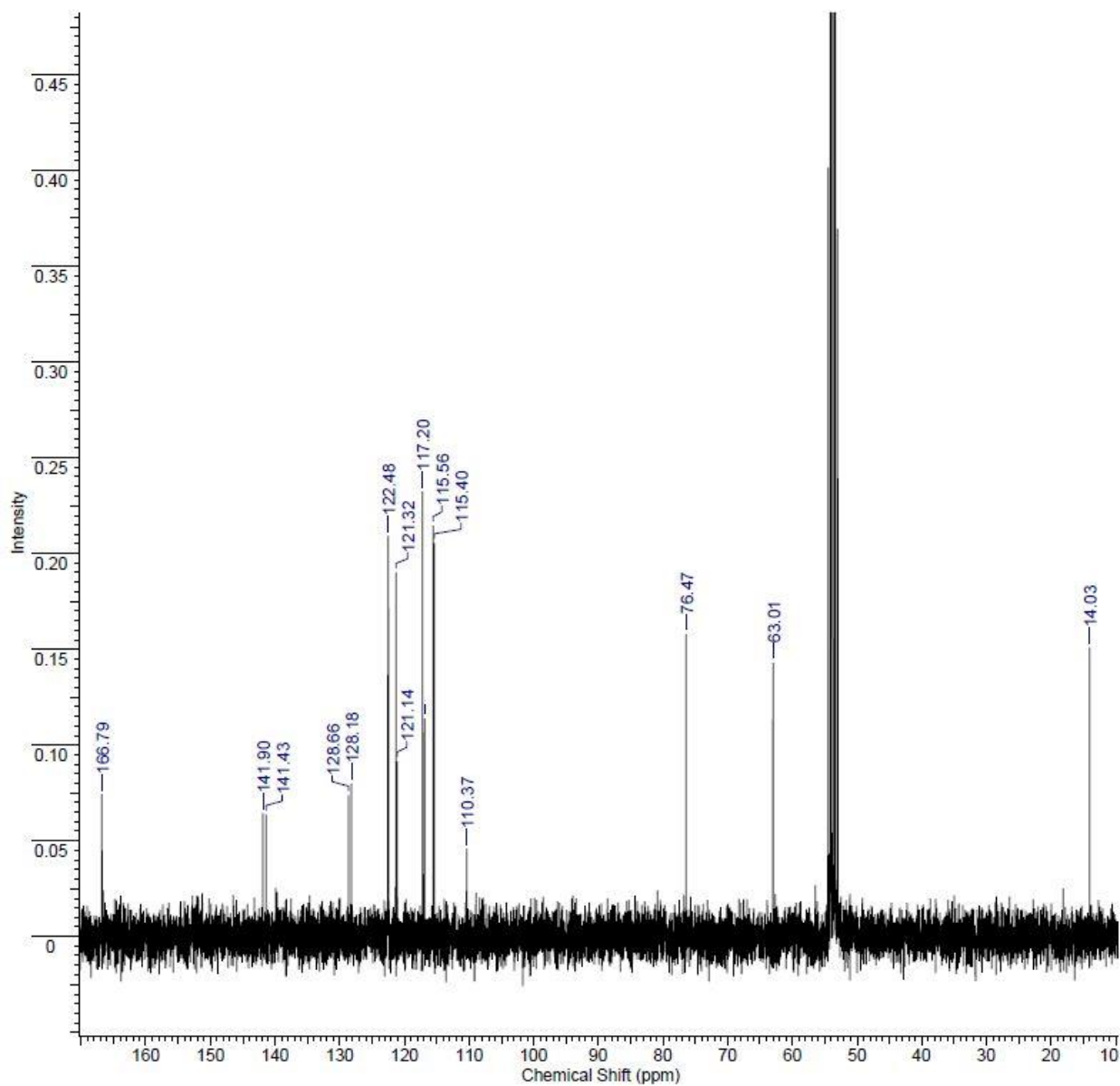


Figure S3. IR spectrum of ethyl 11a,12-dihydrobenzo[b]benzo[5,6][1,4]oxazino[2,3-e][1,4]oxazine-5a(6H)-carboxylate (**1**).

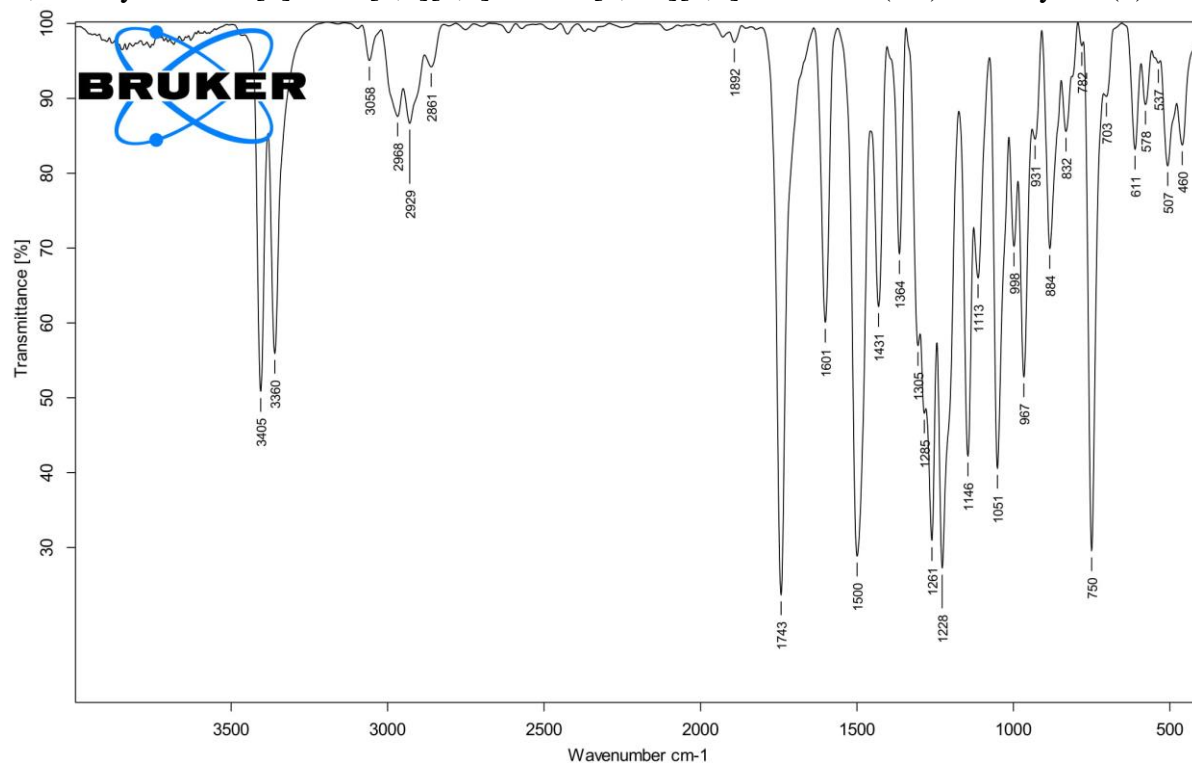


Figure S4. HRMS spectrum of ethyl 11a,12-dihydrobenzo[b]benzo[5,6][1,4]oxazino[2,3-e][1,4]oxazine-5a(6H)-carboxylate (**1**).

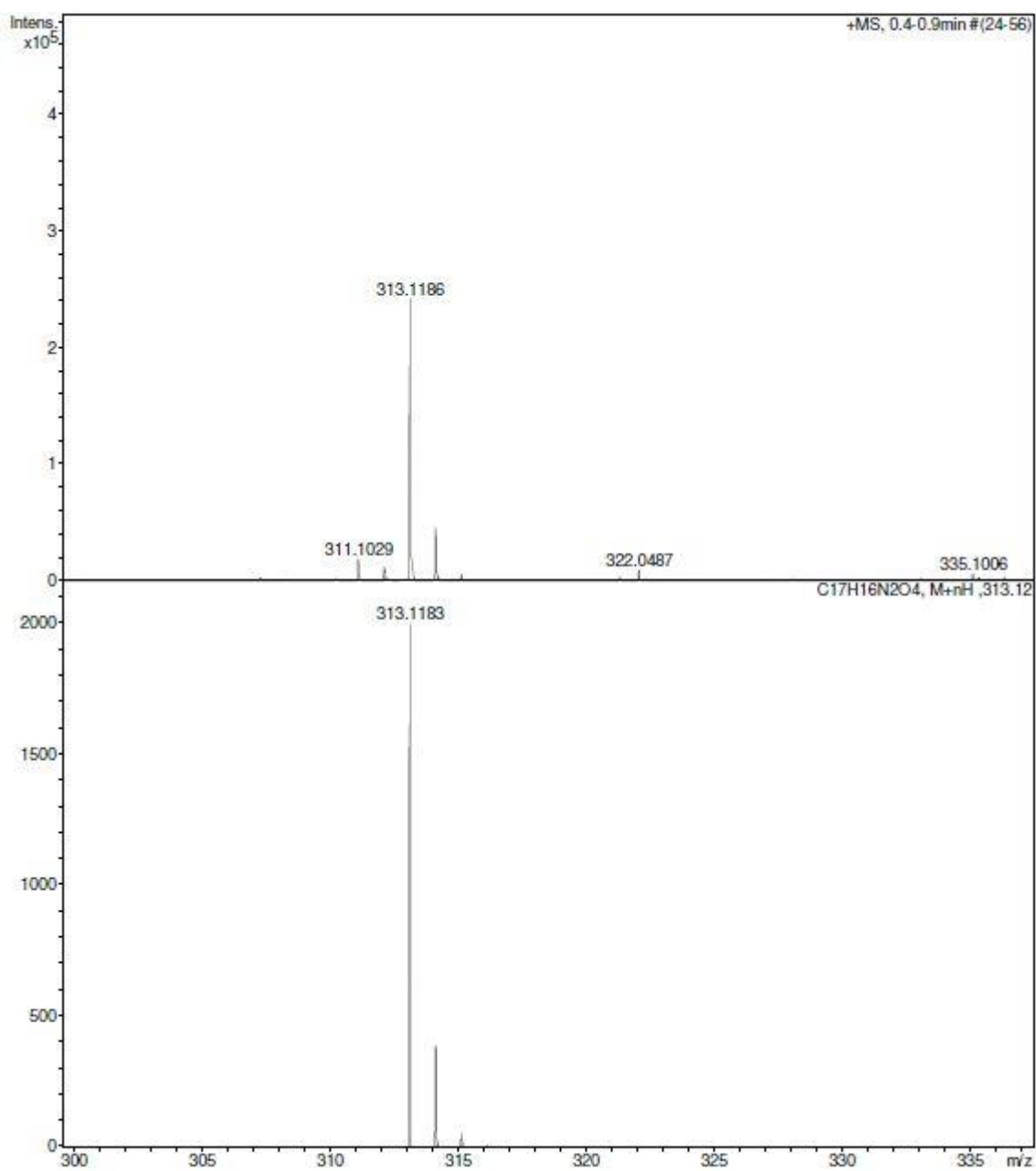


Figure S5. Mass-spectrum of ethyl 11a,12-dihydrobenzo[b]benzo[5,6][1,4]oxazino[2,3-e][1,4]oxazine-5a(6H)-carboxylate (**1**).

