

# Supplementary Material

**Ethyl 5-formyl-1-(pyridin-3-yl)-1H-1,2,3-triazole-4-carboxylate: Synthesis, crystal structure, Hirshfeld surface analysis and DFT calculation**

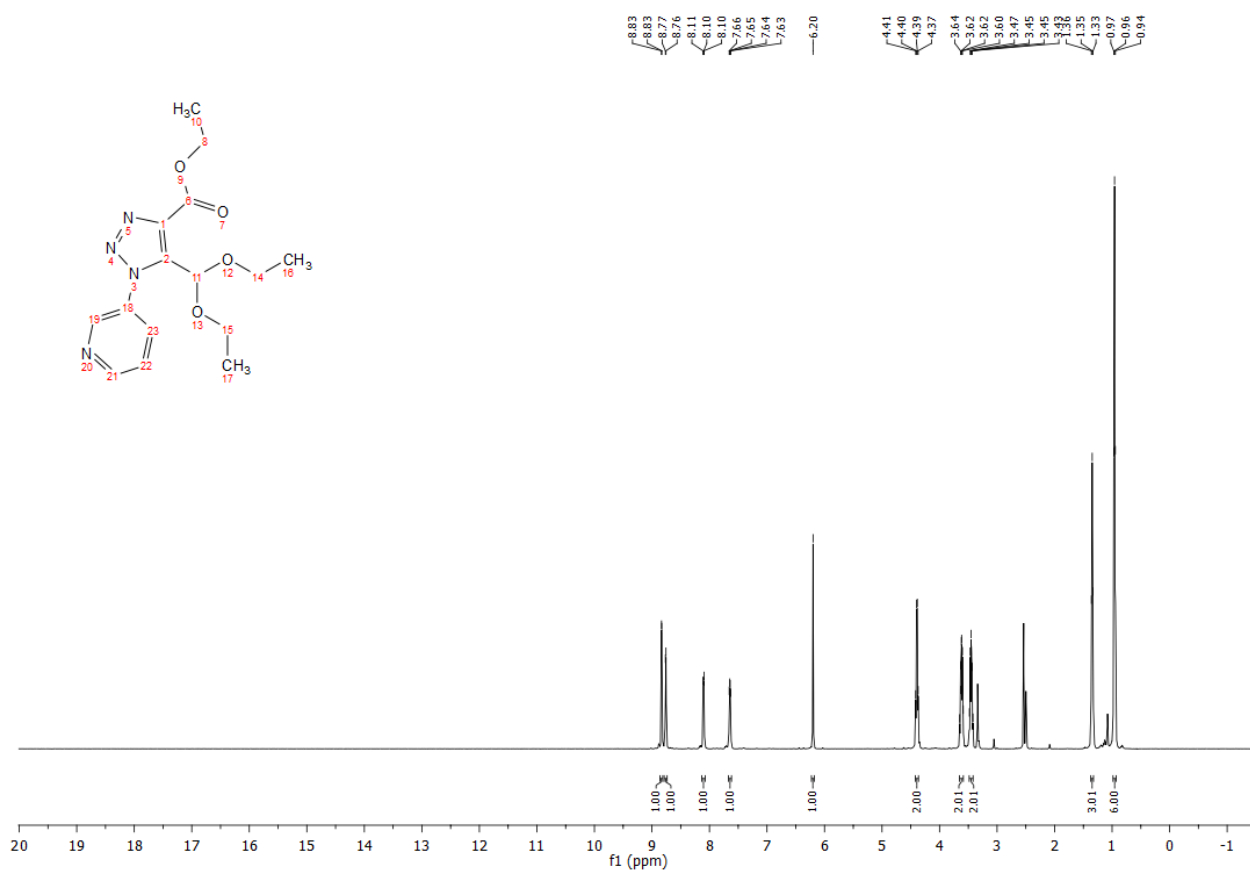
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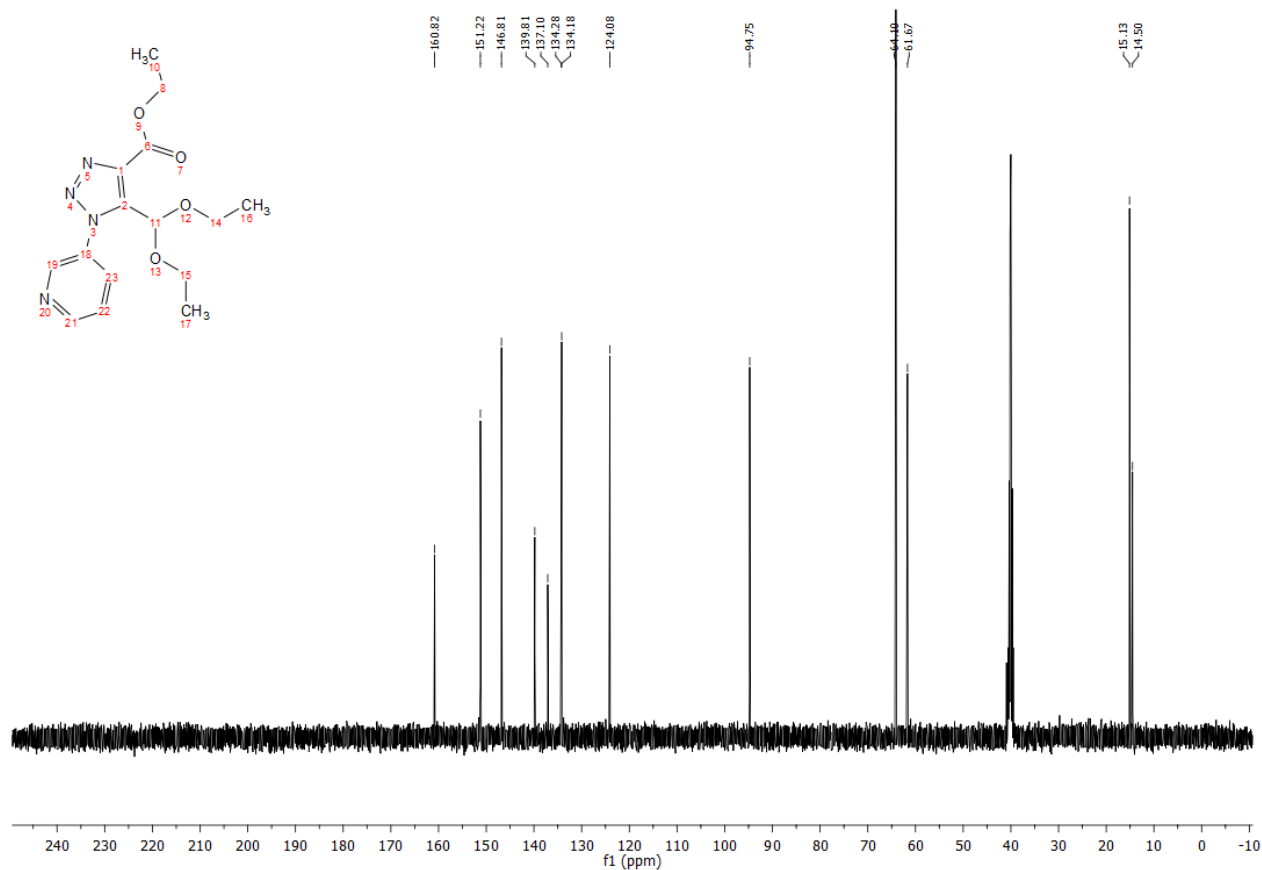
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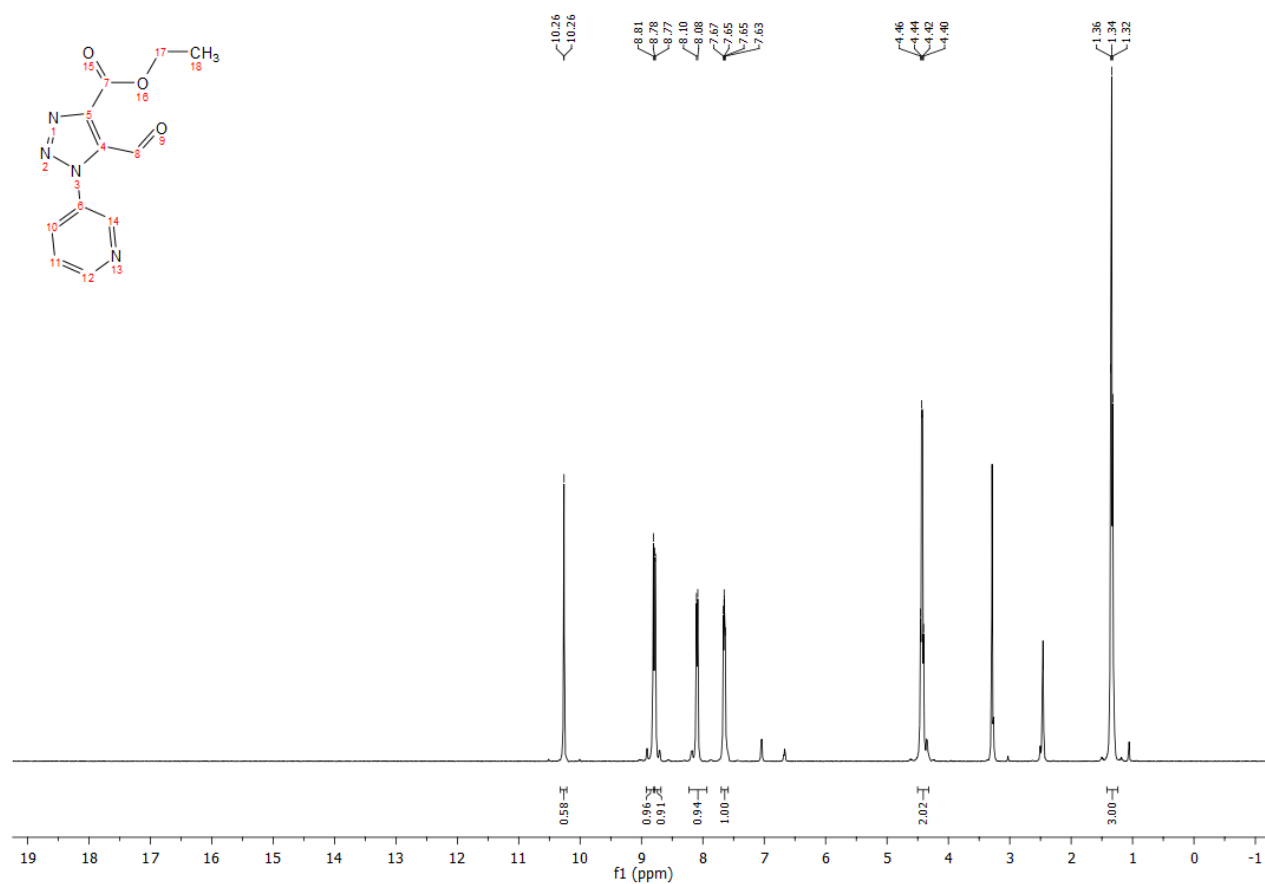
**<sup>1</sup>H NMR**      **Ethyl 5-(diethoxymethyl)-1-(pyridin-3-yl)-1H-1,2,3-triazole-4-carboxylate 3**



**<sup>13</sup>C NMR**      **Ethyl 5-(diethoxymethyl)-1-(pyridin-3-yl)-1H-1,2,3-triazole-4-carboxylate 3**



**<sup>1</sup>H NMR**      **Ethyl 5-formyl-1-(pyridin-3-yl)-1H-1,2,3-triazole-4-carboxylate 4**



**<sup>13</sup>C NMR**      **Ethyl 5-formyl-1-(pyridin-3-yl)-1H-1,2,3-triazole-4-carboxylate 4**

