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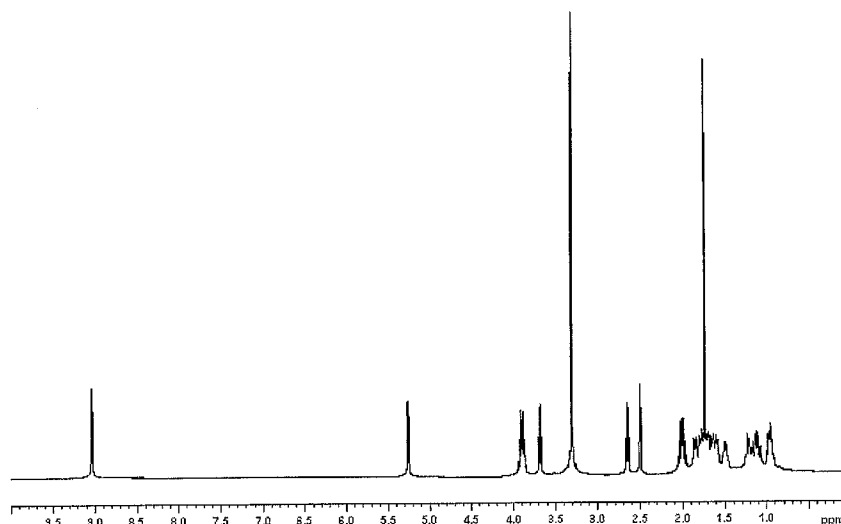
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(54) Title: [3.2.0] HETEROCYCLIC COMPOUNDS AND METHODS OF USING THE SAME



¹H NMR spectrum of compound of Formula II-2.

(57) Abstract: Compounds of Formulae I-VI and derivatives thereof having anti-cancer, anti-inflammatory, and anti-microbial properties and to compositions that include one or more of compounds and their derivatives or analogs having anti-cancer, anti-inflammatory and anti-microbial properties are disclosed. Pharmaceutical compositions comprising such compounds and methods of treating cancer, inflammatory conditions, and microbial infections with the disclosed compounds or the disclosed pharmaceutical compositions are also disclosed.

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