

Synthesis, characterization and biological evaluation of imidazo[1,2-a]pyridine integrated thiazole chalcones as potent anti-breast cancer and antimicrobial agents

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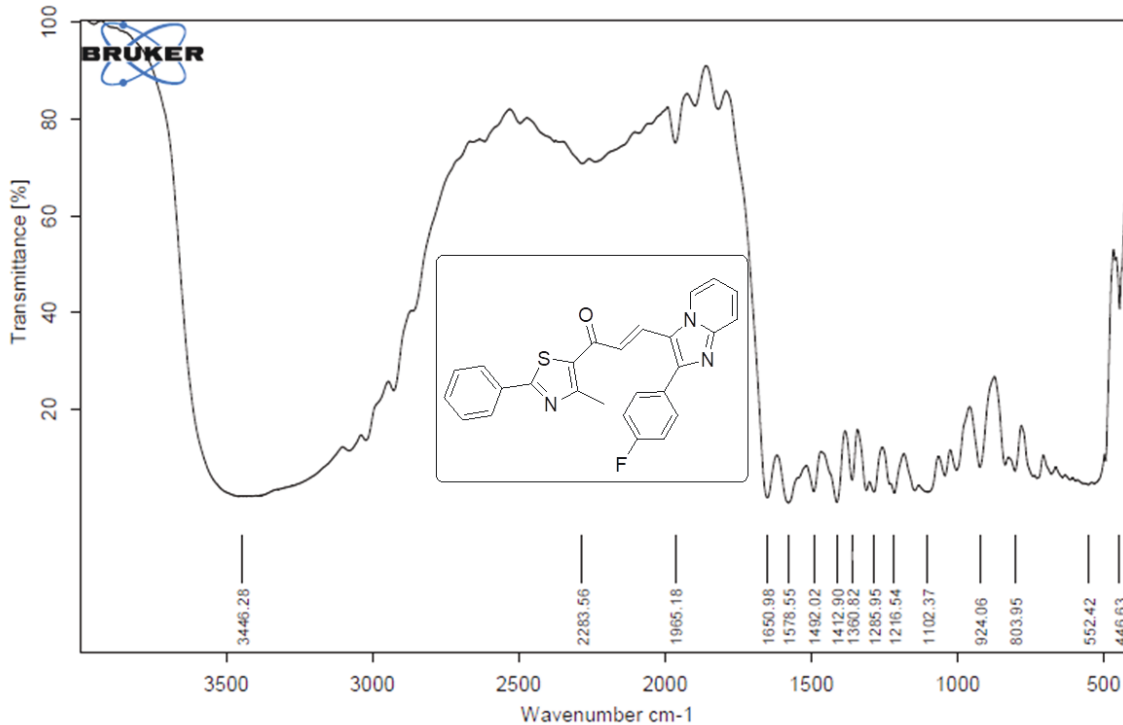
^b*Department of Chemistry, Yeshwantrao Chavan Mahavidyalaya, Tuljapur, Dist-Dharashiv-413601, Maharashtra, India*

^c*Department of Chemistry, Anandibai Raorane Arts, Commerce & Science College, Vaibhavwadi, Dist-Sindhudurg-416 810, Maharashtra, India.*

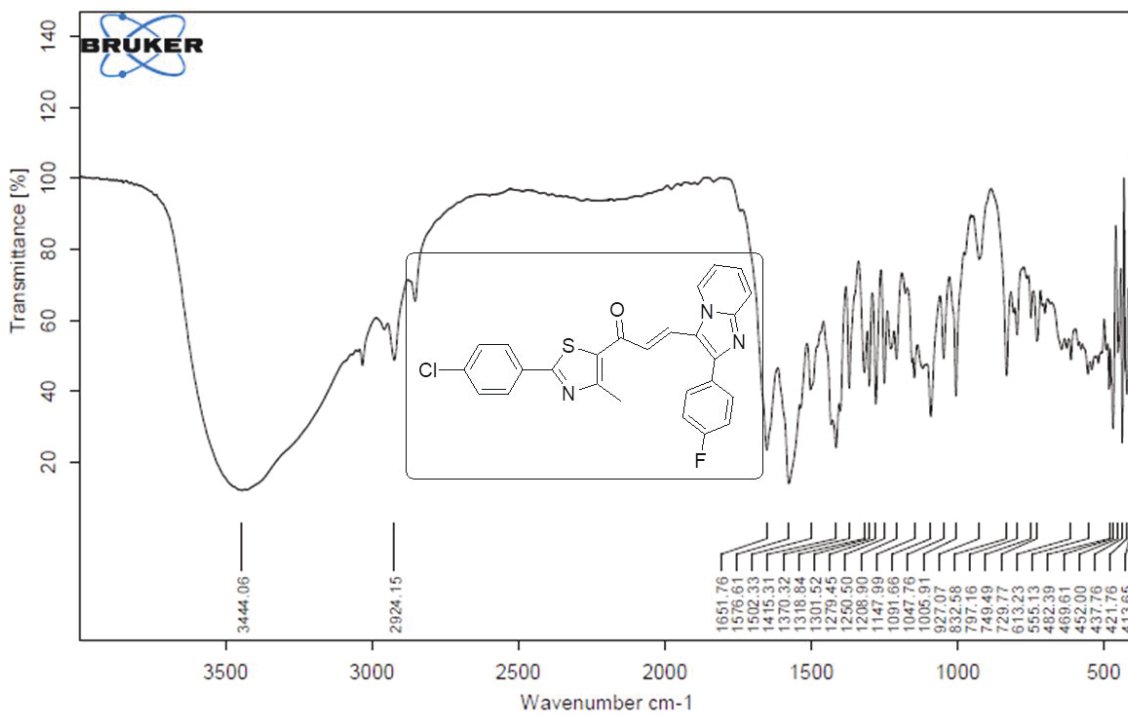
^d*Department of Chemistry, Sub-Campus, Dr. Babasaheb Ambedkar Marathwada University, Dharashiv-413 501, Maharashtra, India.*

*Corresponding author e-mail address: bhale.ps@gmail.com

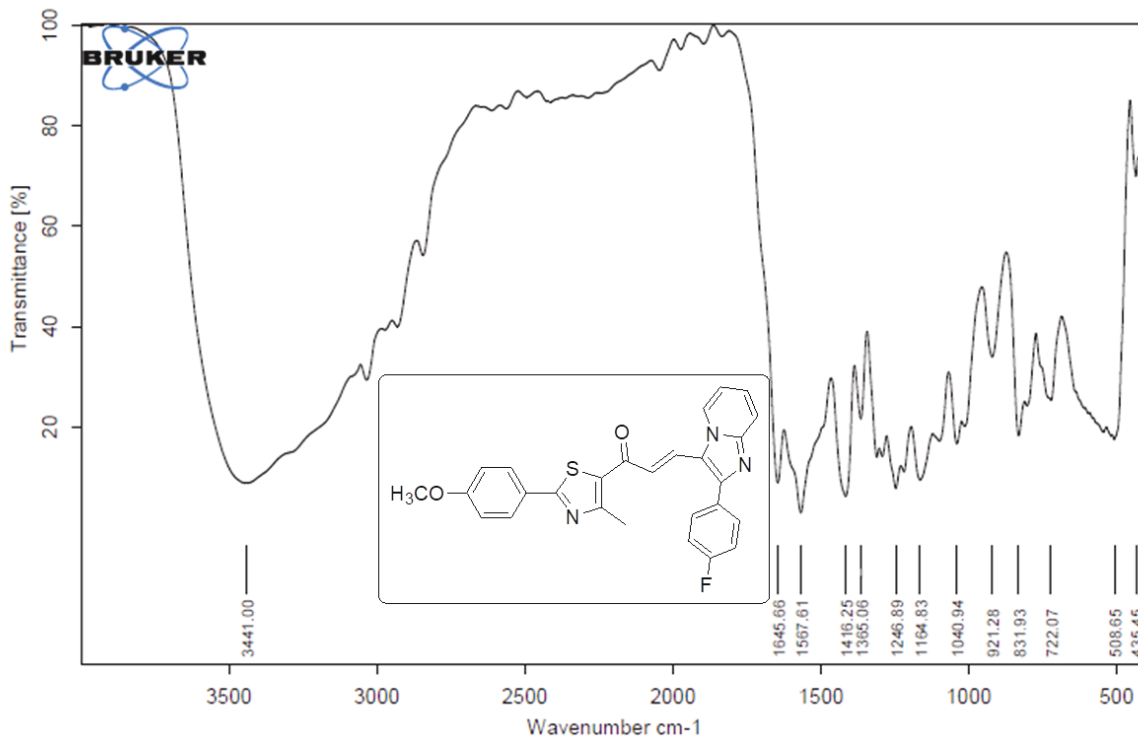
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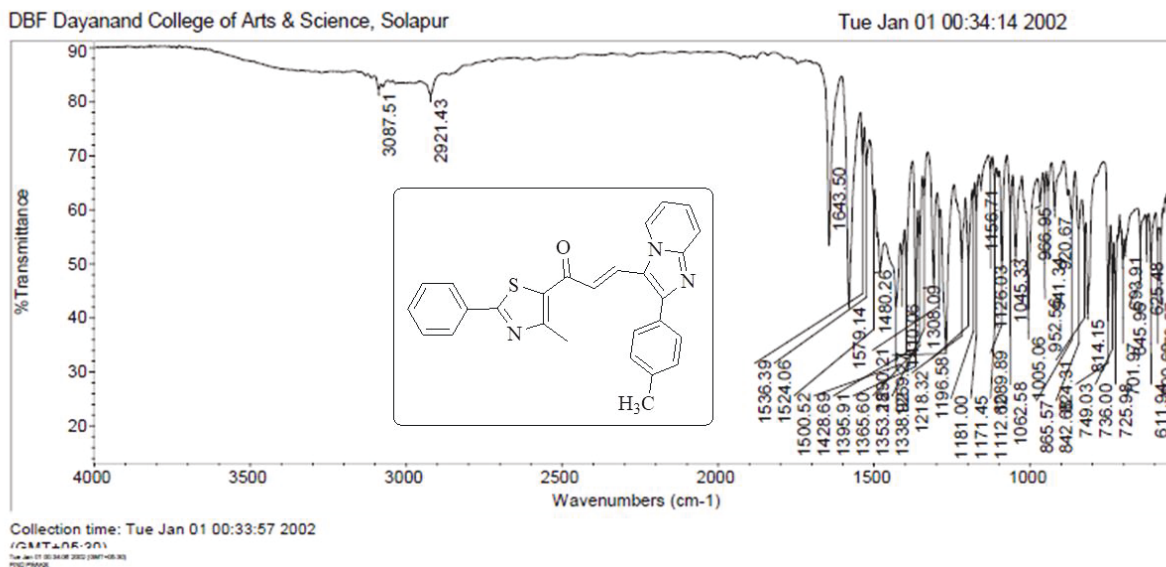
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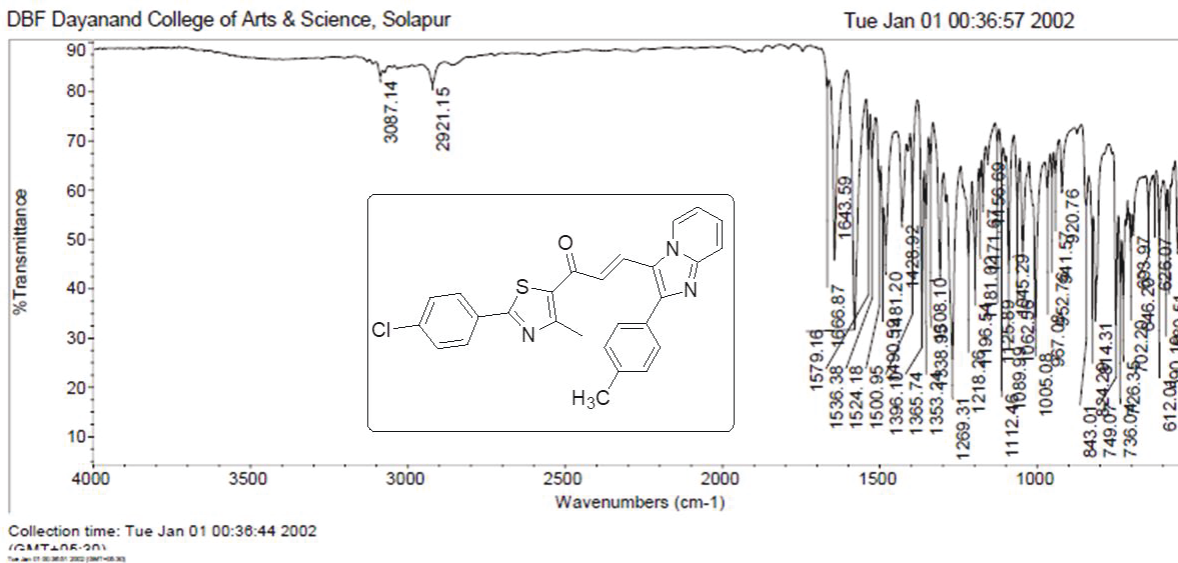
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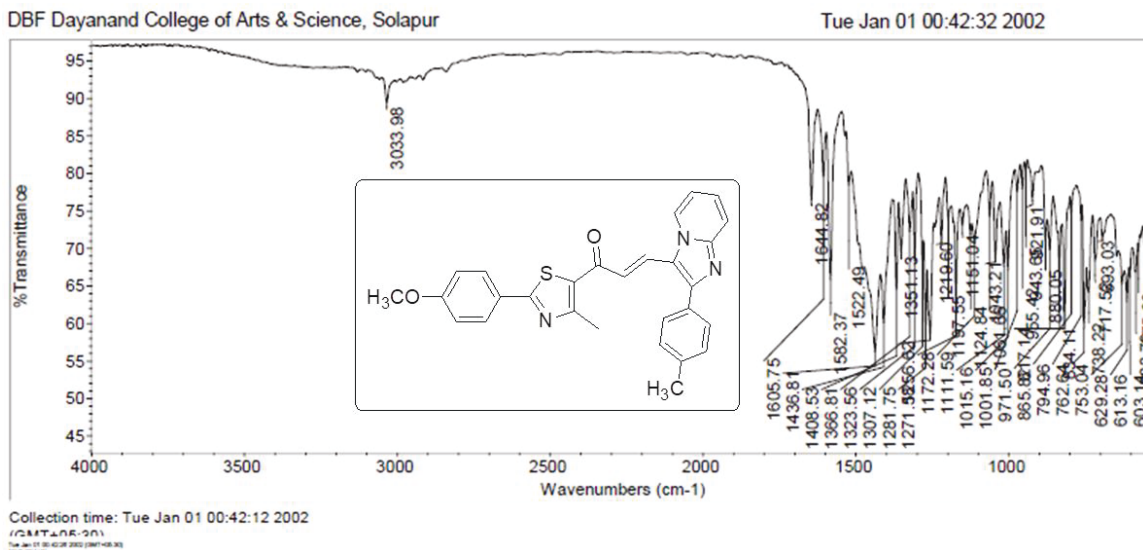
FT-IR of Compound No. 8d:



FT-IR of Compound No. 8e:



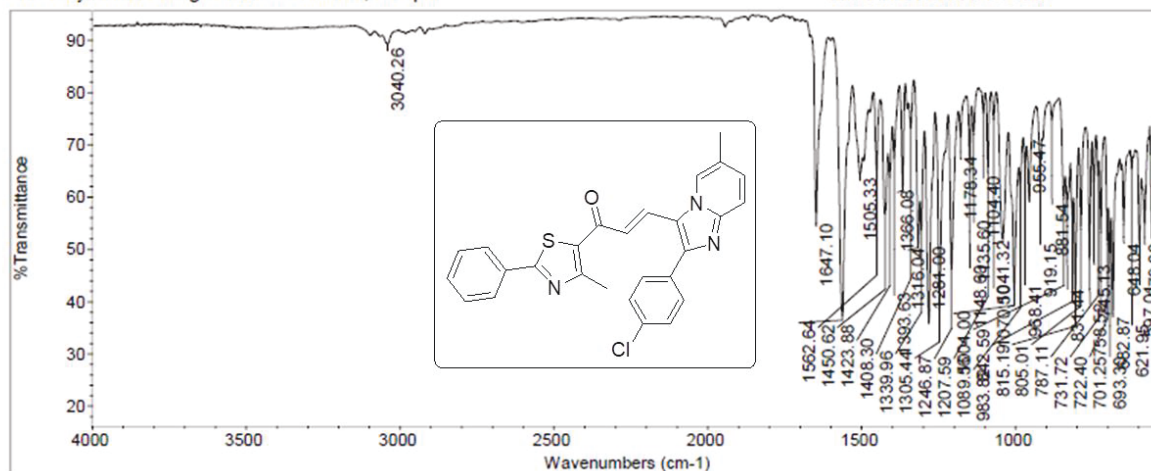
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FT-IR of Compound No. 8g:

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Tue Jan 01 00:44:43 2002



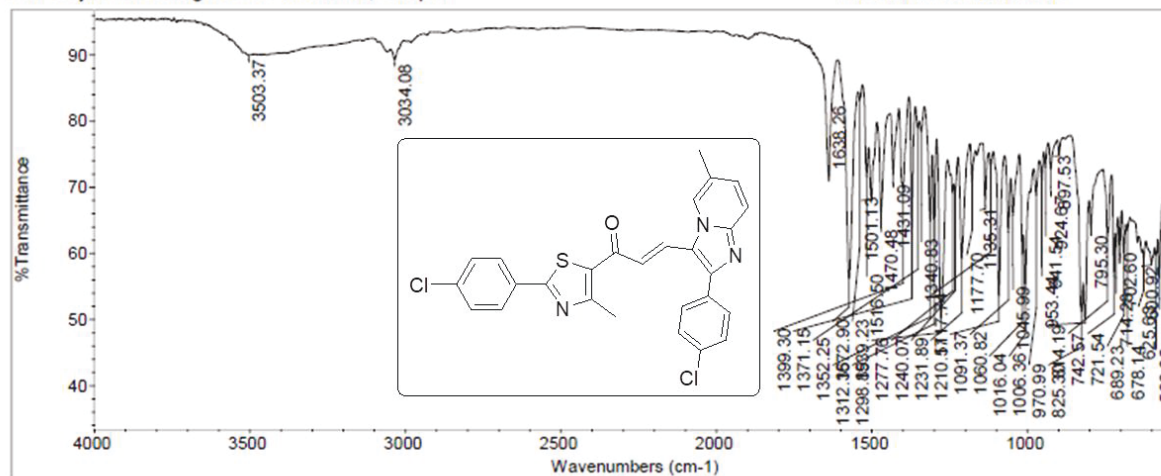
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DBF Dayanand College of Arts & Science, Solapur

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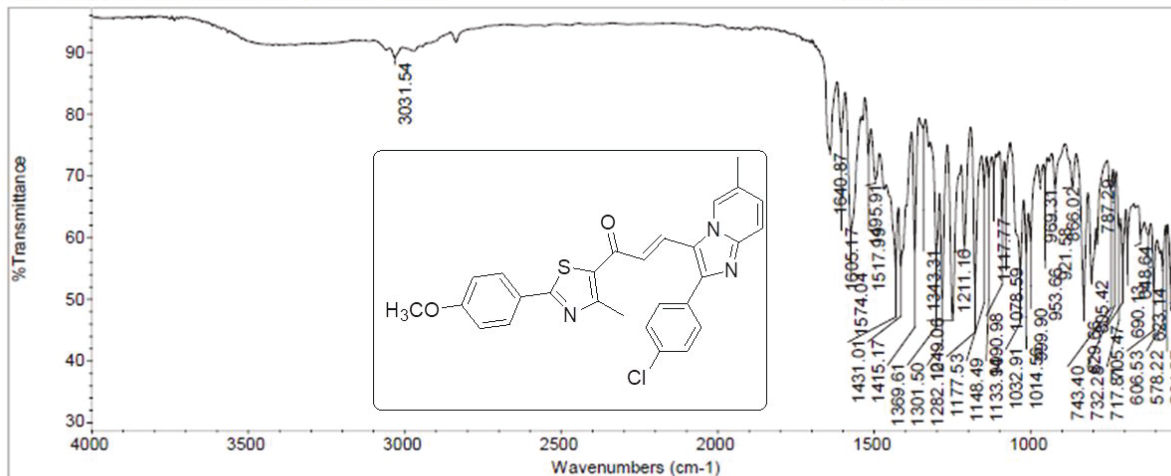
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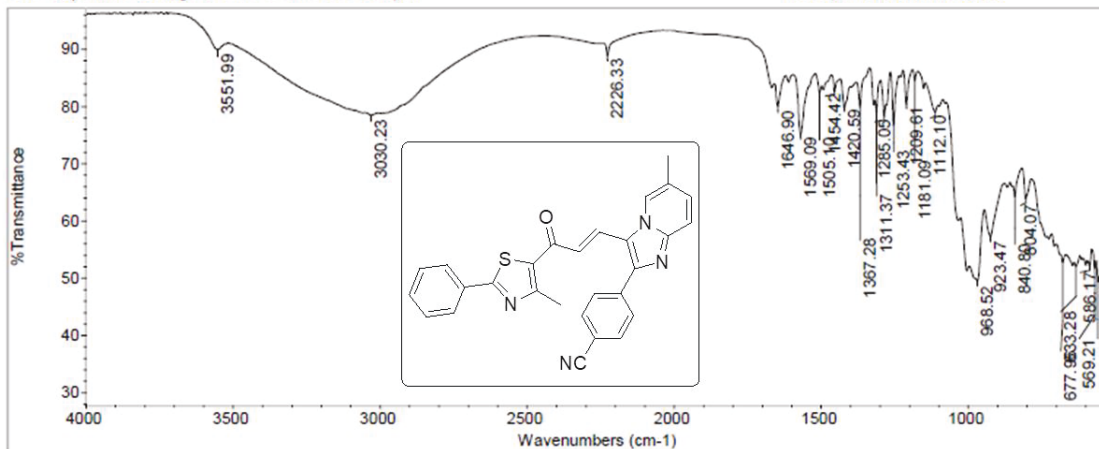
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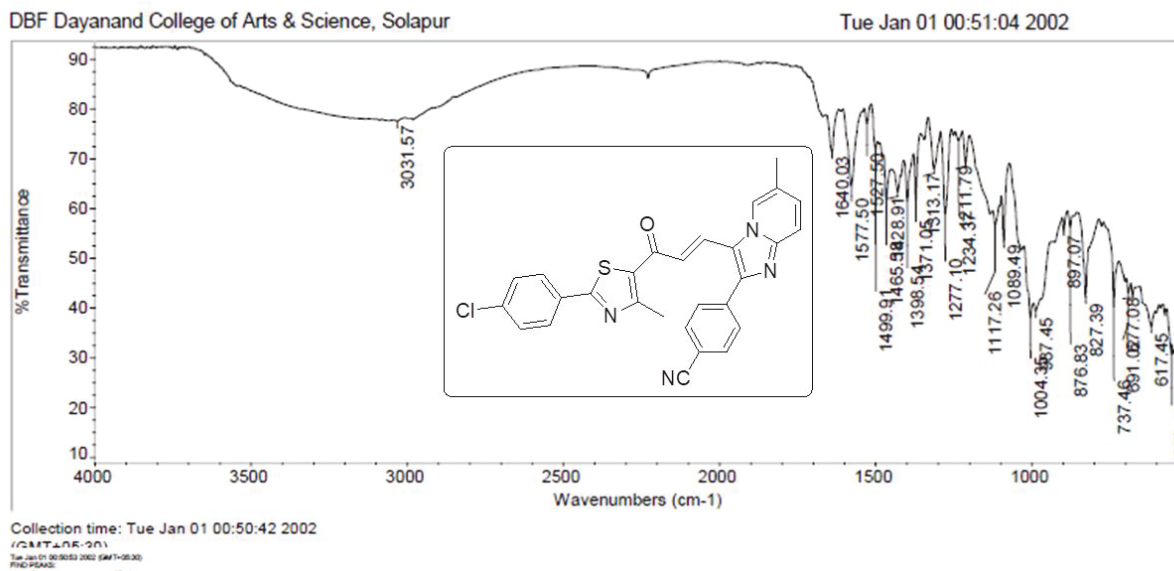
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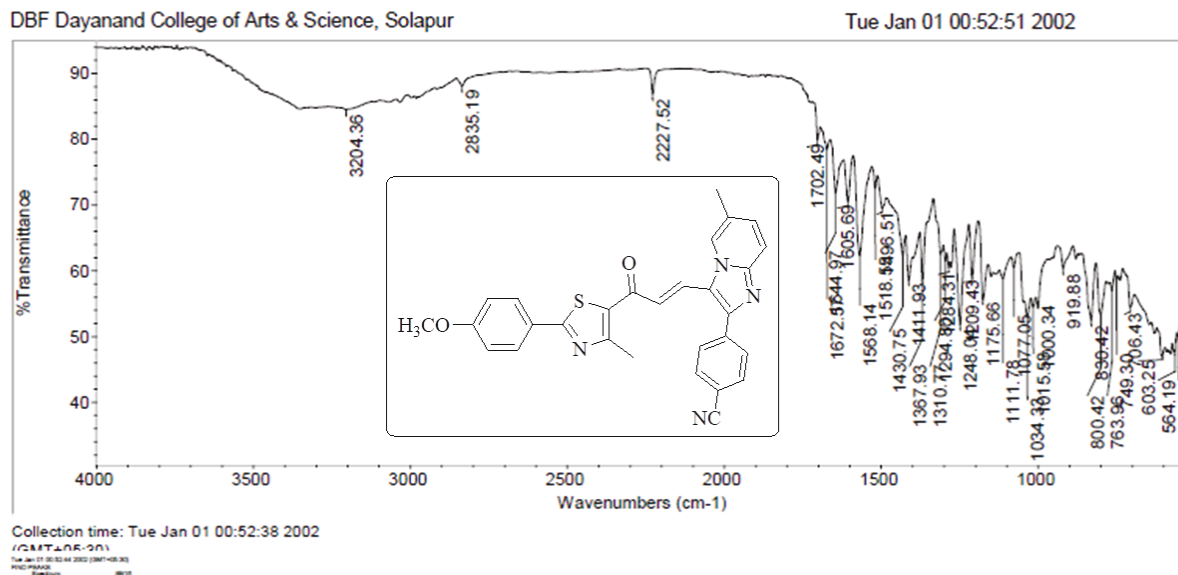
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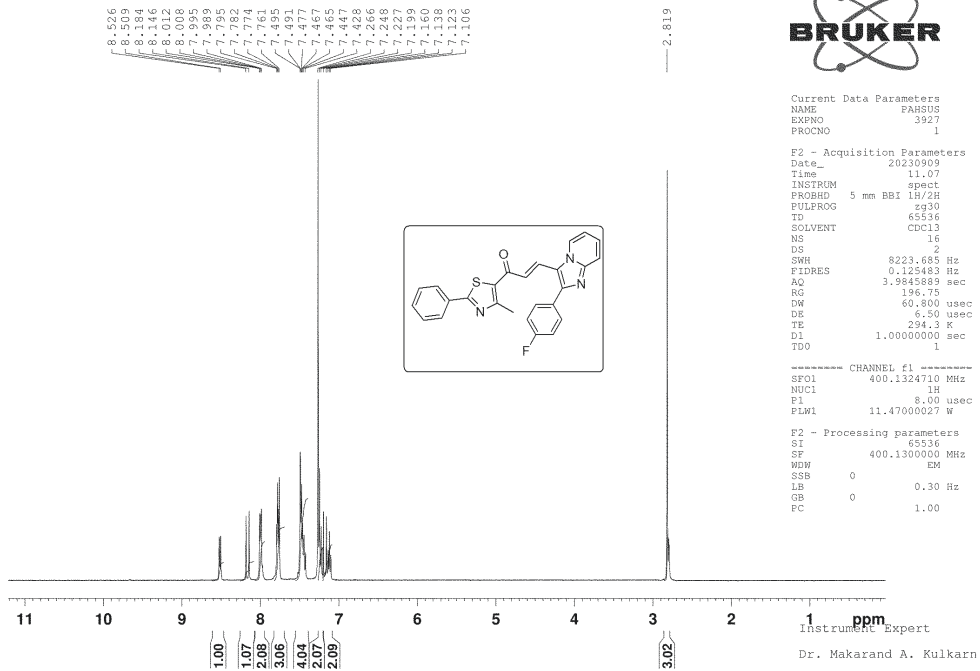
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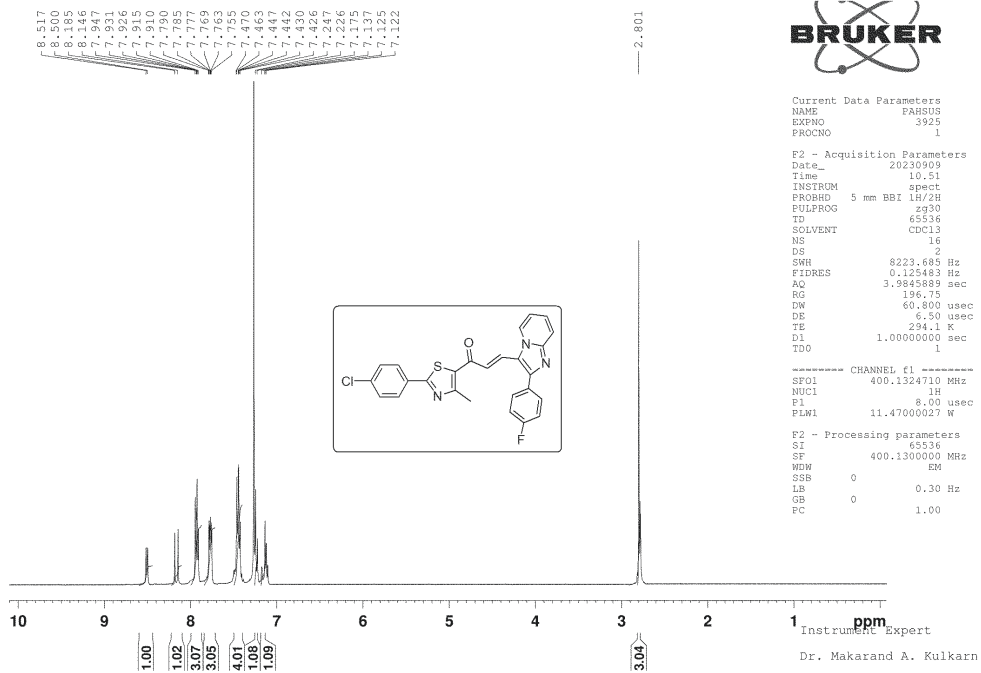
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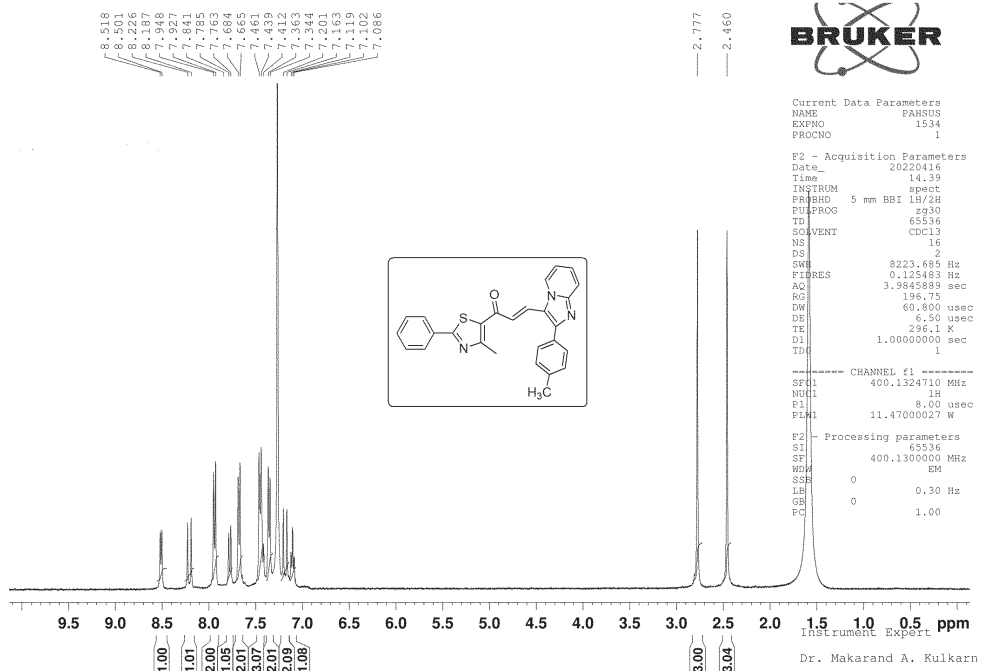
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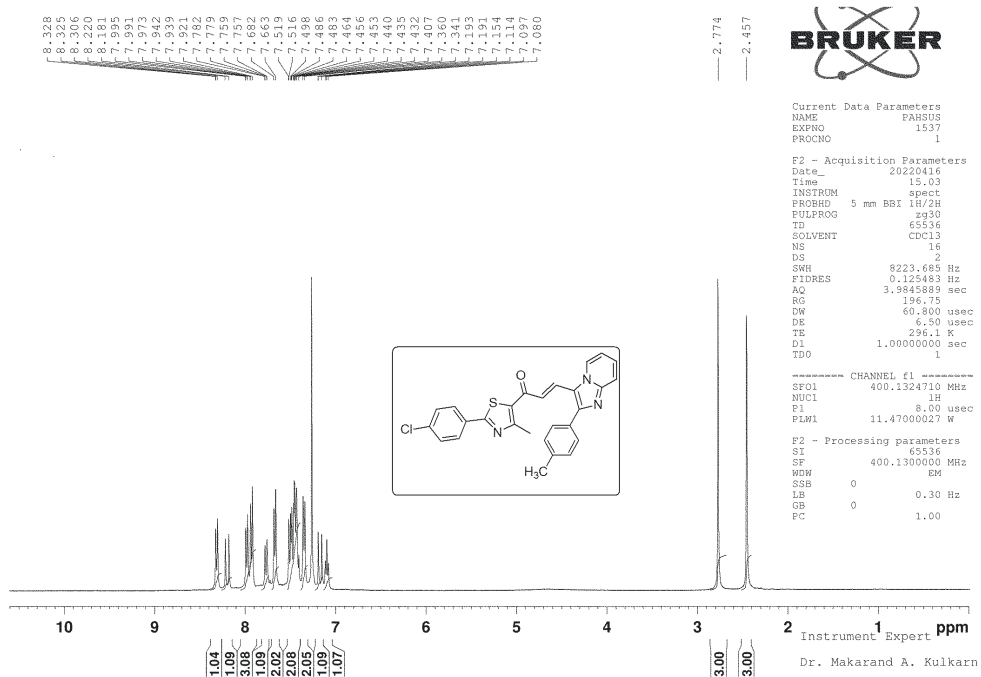
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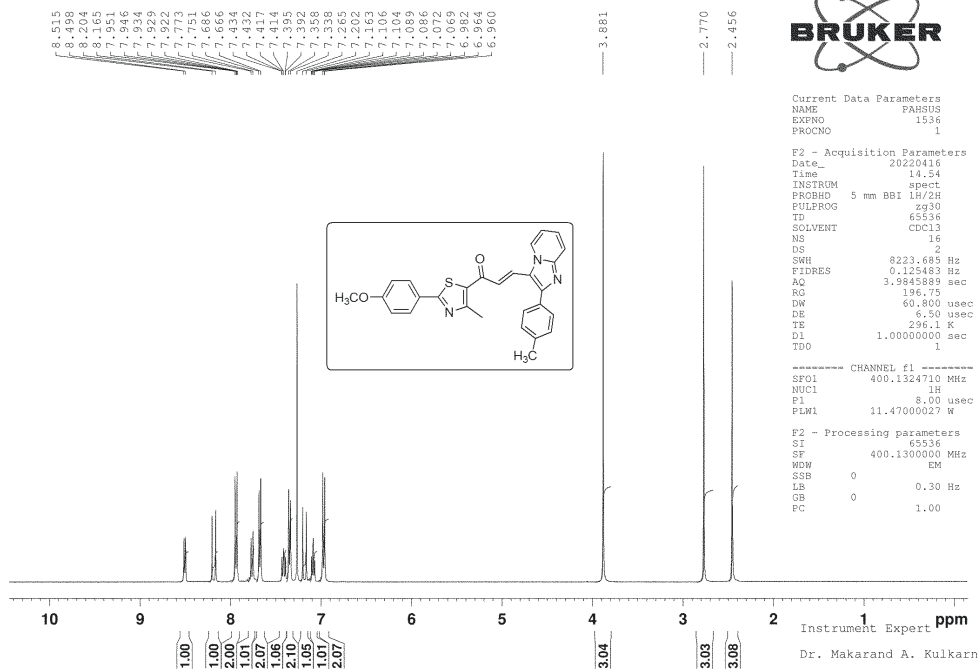
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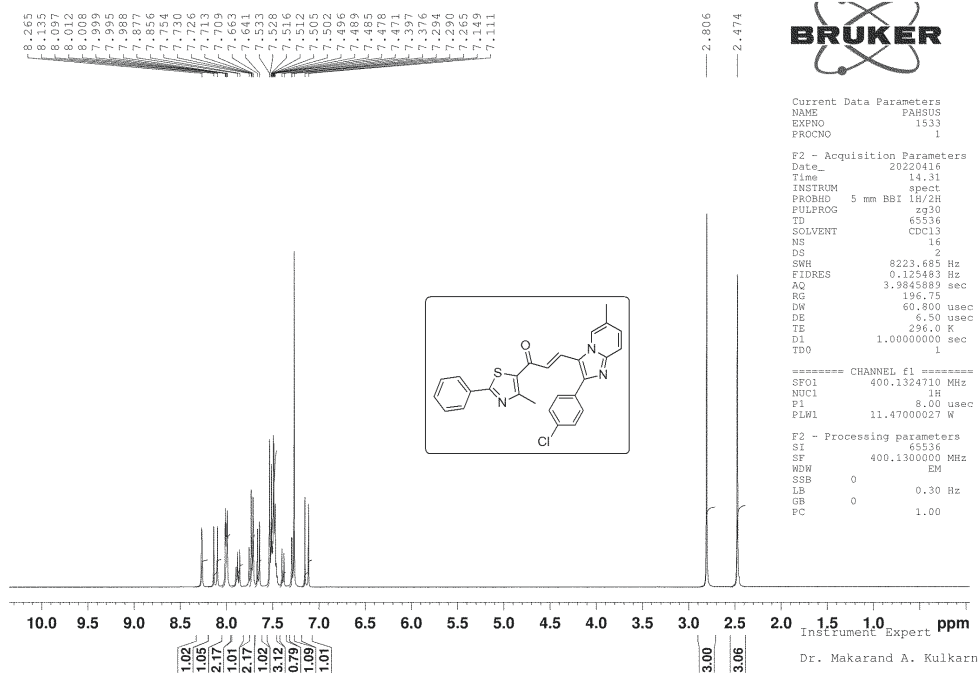
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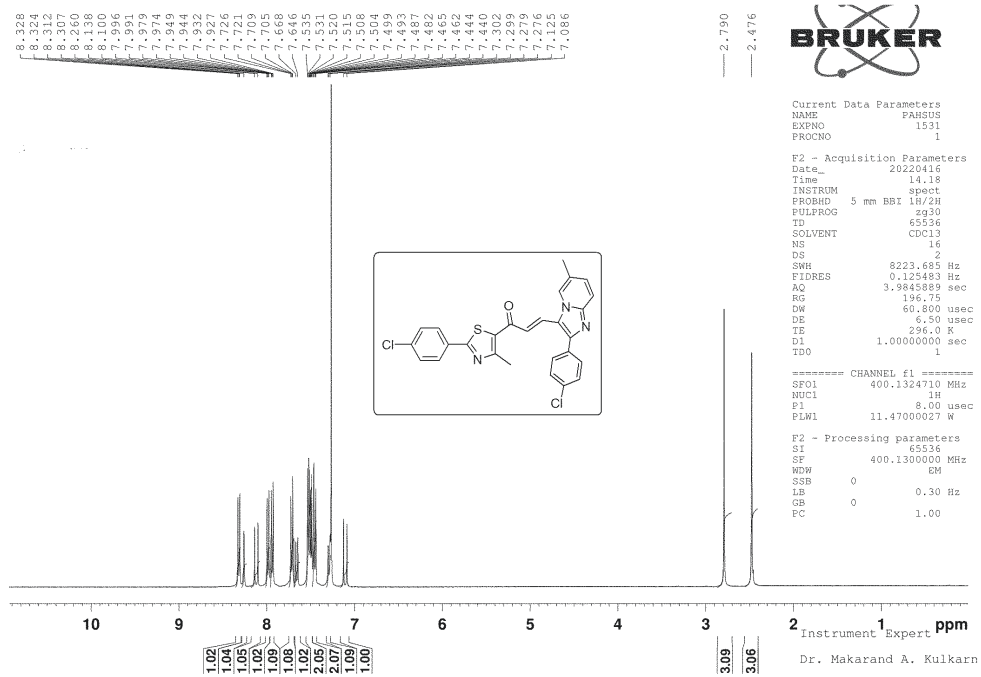
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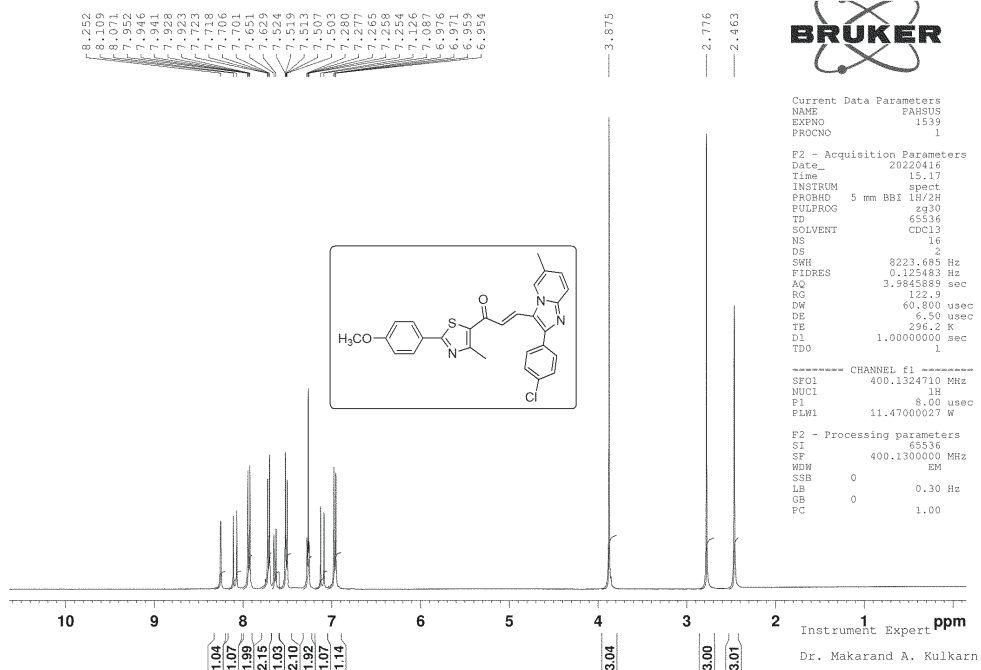
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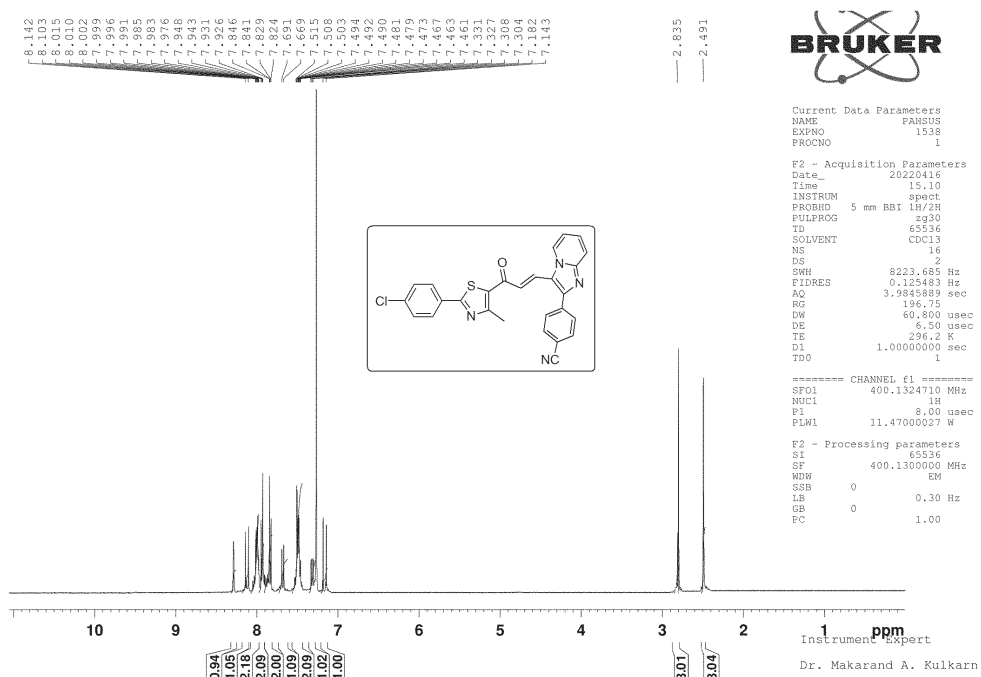
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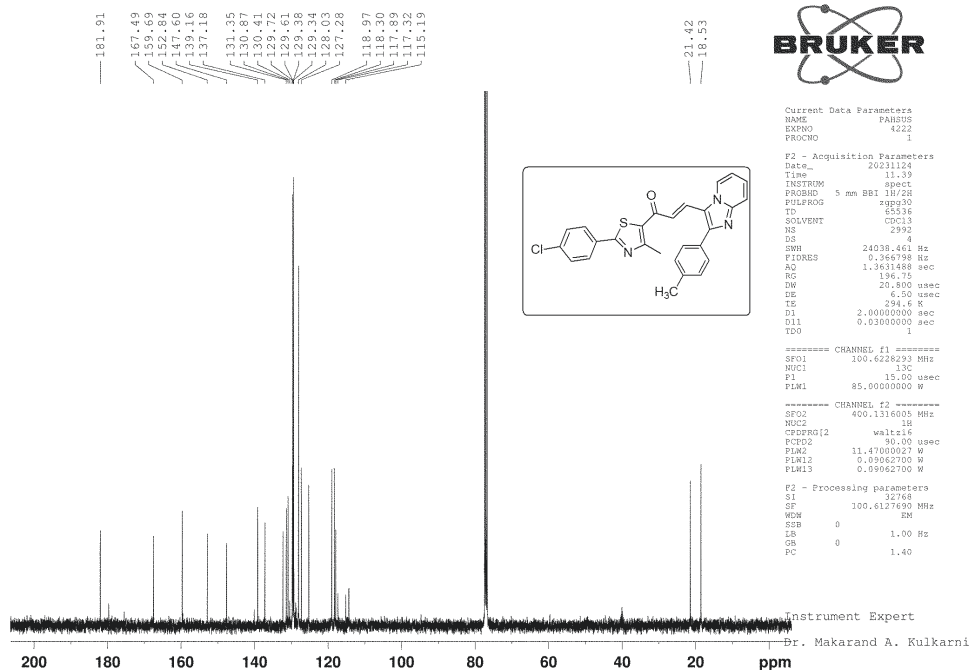
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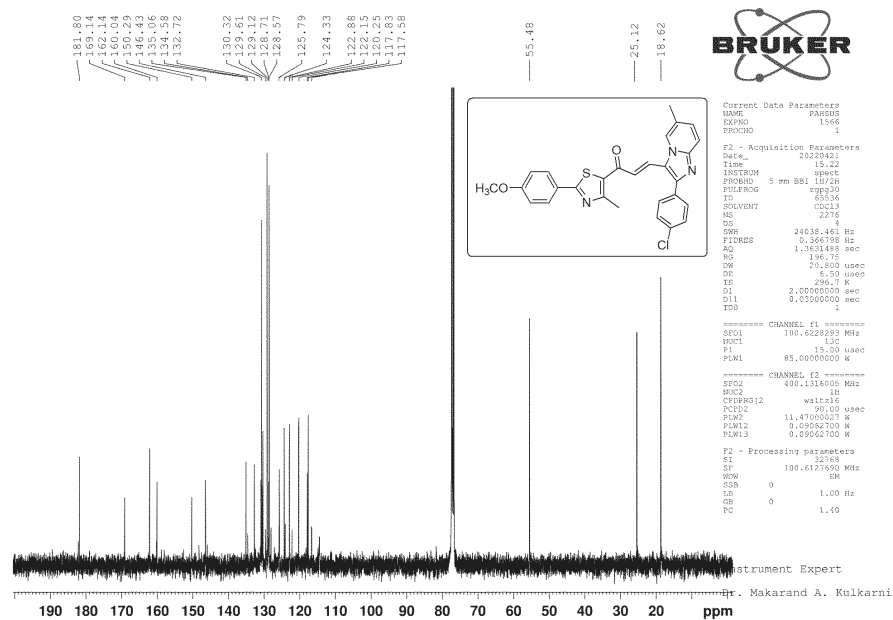
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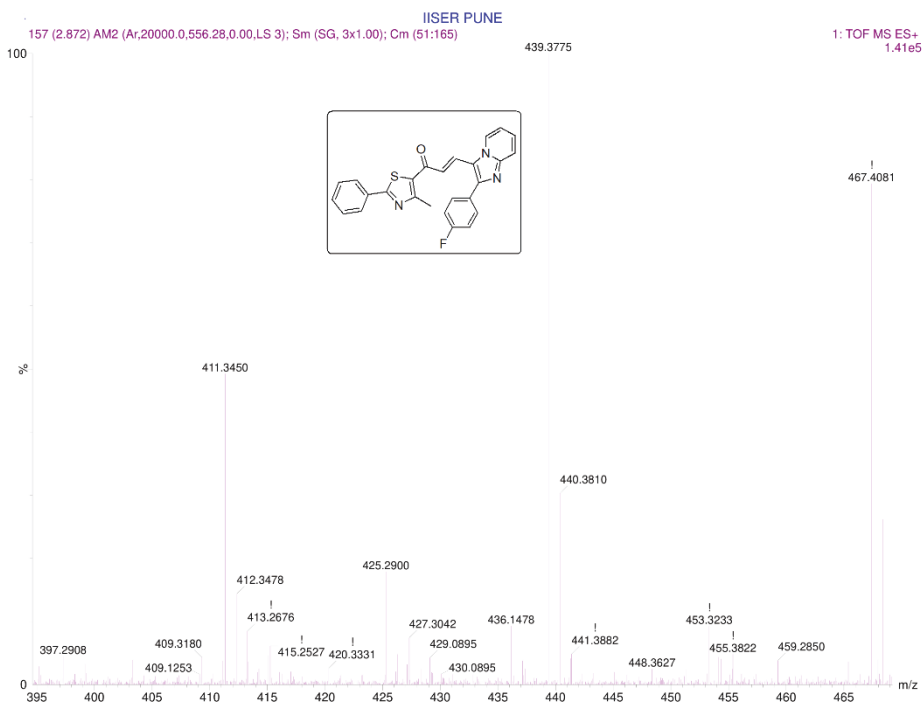
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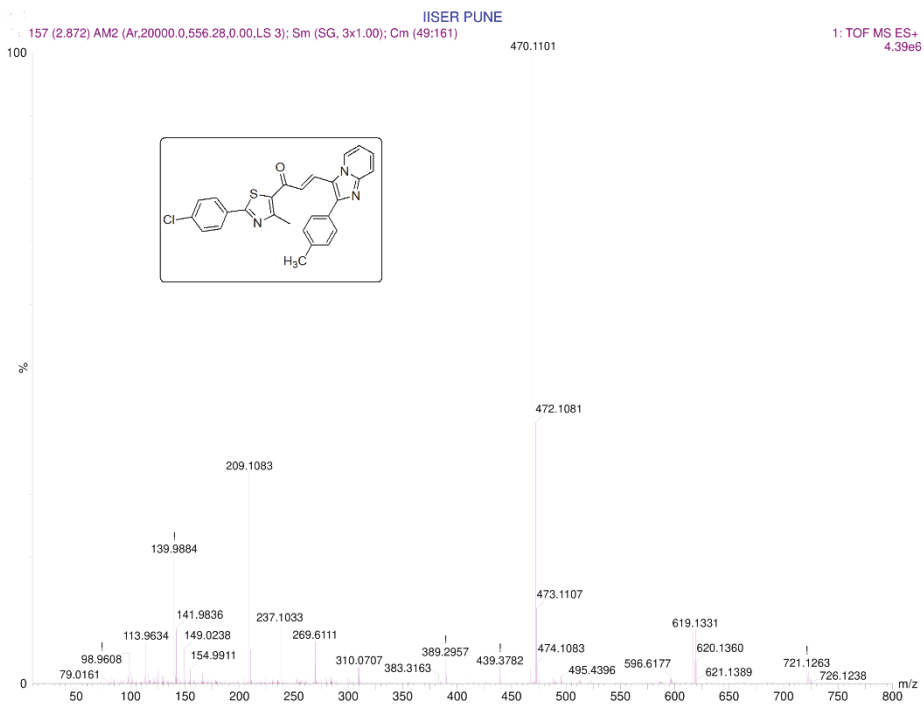
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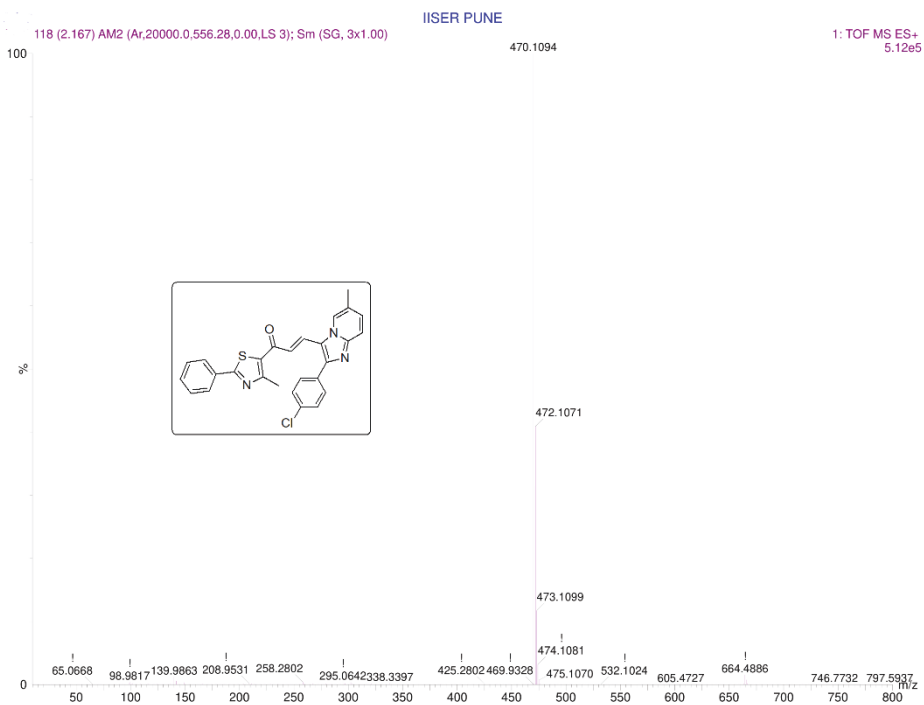
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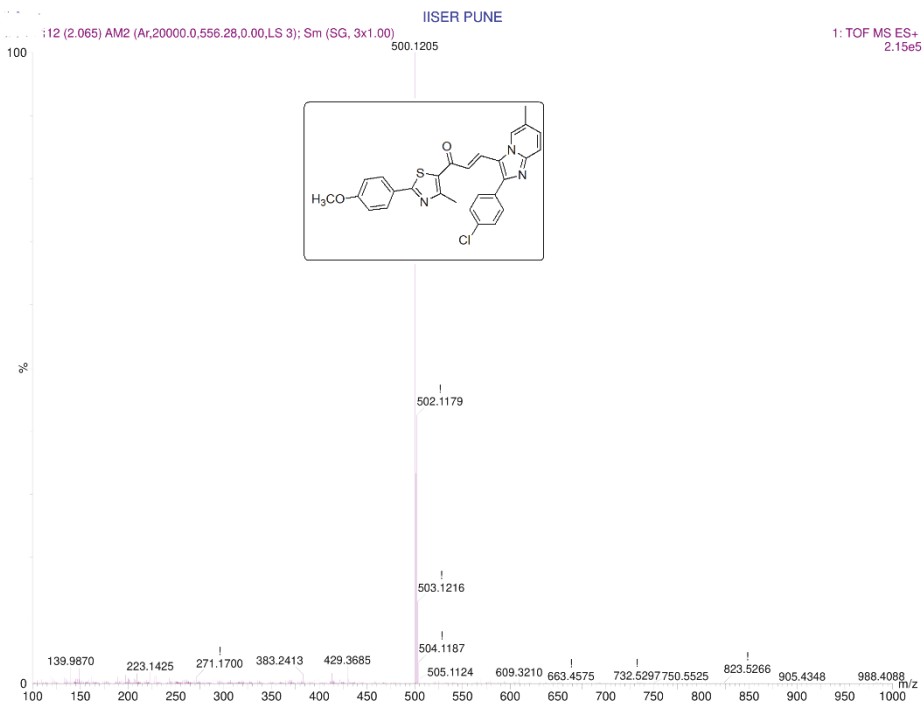
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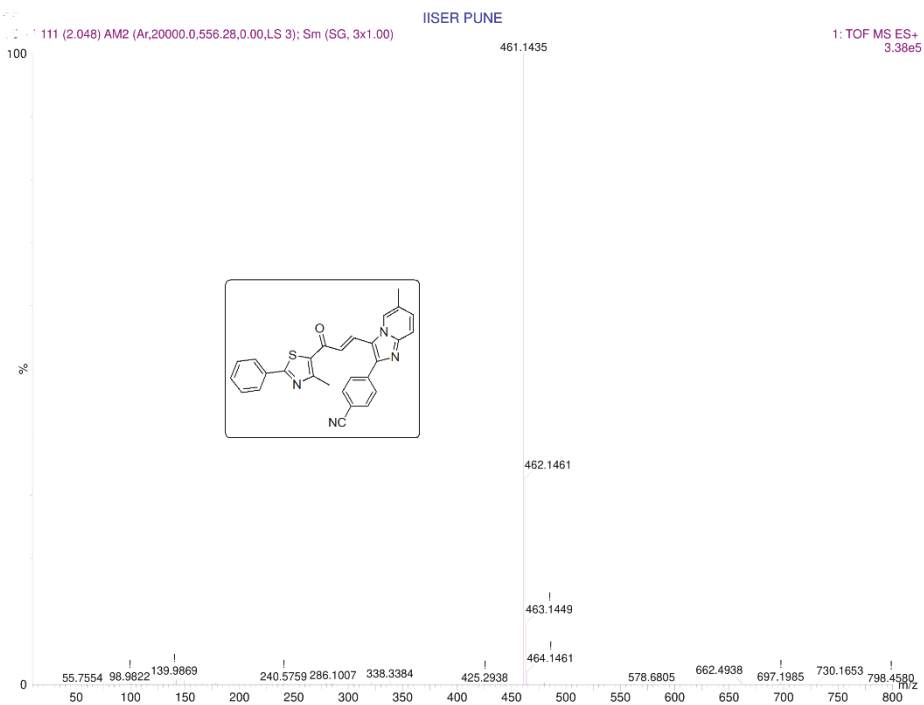
HRMS of Compound No. 8g:



HRMS of Compound No. 8i:



HRMS of Compound No. 8j:



HRMS of Compound No. 8k:

