

E 3                    INDOLE ALKALOIDS FROM PETCHIA CEYLANICA

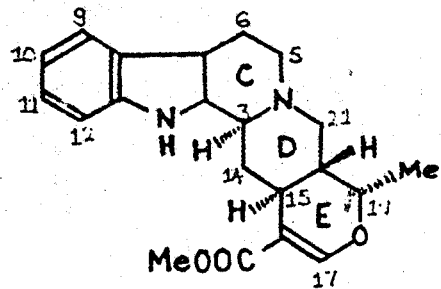
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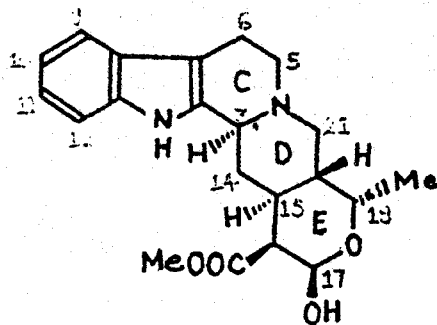
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Two known indole alkaloids ajmalicine (1) and ajmalicine (2) have been isolated from the leaves of Petchia ceylanica (Apocynaceae) for the first time and characterized by using spectroscopic studies, including 2D-<sup>1</sup>H NMR (J-Resolved<sup>1</sup>, COSY<sup>2</sup>, NOESY<sup>3,4</sup> and DEPT<sup>5</sup> experiments. <sup>13</sup>C NMR study of ajmalicine has not been reported previously and will be discussed in detail.



(1)



(2)

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### References

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