THE ISOLATION OF EVOLITRINE FROM ACRO-NYCHIA PEDUNCULATA (L) Mig=A LAURIFOLIA BI).

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The occurence of acridine and furoquinoline alkaloids in Acronychia genus of the family Rutaceae is well established. In a previous communication we reported the isolation of kokusaginine from the leaves of Acronychia Pedunculata,

In this paper we report the isolation of another furoquinoline alkaloid evolitrine from the timber of Acronychia Pedunculata. The Indian variety of Acronychia laurifolia collected in Madras does not contain these alkaloids.

 L. B. de Silva, U. L. L. de Silva and M. Mahendran, Proc. S.L.A.A.S.p. Part I 1977.