

E2-30: Bioactive oxoaporphine alkaloid from *Artabotrys zeylanica*

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Artabotrys zeylanica is a tall woody climber grown in Southern Deccan Peninsula and Sri Lanka. Both cold and hot chloroform extracts from the stem bark of this species were found to have antibacterial and antitumour activities in our screening programme.

Chromatographic separation of the hot chloroform extract afforded an oxoaporphine alkaloid, which showed significant activity in our mechanism-based yeast mutant bioassay.

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