A new 4-oxo-2-cyclopentenylmethyl glucoside from *Flacourtia indica*

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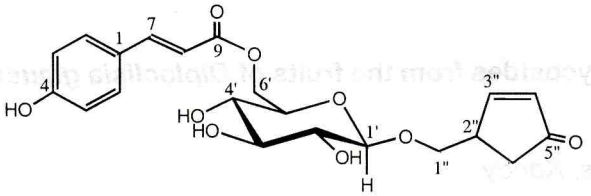
Flacourtiaceae is a family of 93 genera and over 1000 species. There are two *Flacourtia* species *Flacourtia indica* (Burm. F.) Merr. and *F. inermis* Roxb. in Sri Lanka. *Flacourtia indica* is a moderate size tree growing in Sri Lanka. It is used as an ornamental plant. Its fruit is edible and very popular in Sri Lanka. In a continuation of our studies on edible fruits of Sri Lanka, we chemically investigated the fruit juice of *F. indica*. Flacourtin (3-hydroxy-4-hydroxymethylphenyl-6-*O*-benzoyl-*b*-D-glucopyranoside) and sitosterol- (6'-*O*-fattyacyl)-*b*-D-glucopyranosides were reported previously from the bark and leaves, respectively. No phytochemical work has been reported previously from the fruits of this plant. In this paper, we report the isolation and structure elucidation of a new 6-*O*-(*E*)-*p*-coumaroyl glucoside, named flacourside (**1**), from the fruit juice of the plant together with known



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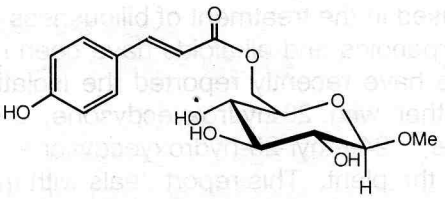

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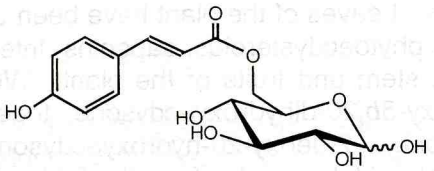

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methyl 6-*O*-(*E*)-*p*-coumaroylglucopyranoside (**2**) and 6-*O*-(*E*)-*p*-coumaroylglucopyranose (**3**).

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