

External Accumulation of Biflavonoids on Gymnosperm Leaves

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Biflavonoids are well known to occur in many Gymnospermae. Here we report on their occurrence in epicuticular material of a number of species. Several compounds are characterized by detailed NMR studies and FAB-MS. They are identified as amentoflavone, bilobetin, podocarpus-flavone A, sciadopitysin, dihydrosciadopitysin and cupressuflavone.

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