

A new lignan from phyllanthus virgatus.

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Abstract

A new lignan, (–)-7,8-cis-8,8'-trans-7',8'-trans-7-(3,4-(methylenedioxy)phenyl)-7'-(3',4'-dimethoxyphenyl)-8,8'-bis(methoxymethyl)tetrahydrofuran, named virgatusin (1), was isolated from the EtOH extract of the whole herb of Phyllanthus virgatus, together with seven known lignans and indole-3-carboxylic acid.