

A New Triterpenoid Saponin and Two Neolignans from *Ligularia veitchiana*

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Phytochemical investigation of the rhizomes and roots of *Ligularia veitchiana* afforded a new triterpenoid saponin and two known neolignans named liguveitoside B (**1**), citrusin A (**2**) and citrusin B (**3**), respectively. This is the first demonstration of the occurrence of a 8-*O*-4' neolignan and the second report on the isolation of triterpenoid saponin in the genus *Ligularia*. Their structures were elucidated on the basis of spectral data, particularly HSQC, HMBC and NOE experiments. Compound **1** exhibited weak cytotoxicity against a human acute promyelocytic leukemia cell-line (HL-60).

Key words: *Ligularia veitchiana*, Liguveitoside B, Neolignan, Saponin