

Two New 11(15 \downarrow 1)*Abeotaxanes* with a 2,20-Epoxy Ring from the Needles of *Taxus canadensis*

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Z. Naturforsch. **64c**, 43–48 (2009); received May 13/July 28, 2008

Two 11(15 \downarrow 1)*abeotaxanes* having a tetrahydrofuran ring along the carbon atoms C-2, C-3, C-4, C-20 were identified for the first time from the needles of the Canadian yew, *Taxus canadensis*. The compounds could be identified as 4,10,13-triacetoxy-15-benzoyloxy-2,20-epoxy-11(15 \downarrow 1)*abeotax*-11-ene-5,7,9-triol (**1**) and 4,7,9,10,15-pentaacetoxy-2,20-epoxy-11(15 \downarrow 1)*abeotax*-11-ene-5,13-diol (**2**) on the basis of 1D-, 2D-NMR evidence and high-resolution FAB/MS analysis. Compound **1** showed weak growth inhibitory activities against T-98 and MM1-CB cells *in vitro*.

Key words: *Taxus canadensis*, 11(15 \downarrow 1)*Abeotaxanes*, Structure Elucidation, Cell Growth Inhibition