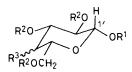
## **Additions and Corrections**

## Cardenolide Analogues. Part 12.1 13 C N.m.r. of Semi-synthetic Glycosides and Side-chain Modified Genins

By H. T. Andrew Cheung,\* Lindsay Brown, John Boutagy, and Richard Thomas J. Chem. Soc., Perkin Trans 1, 1981, 1773.

Page 1774, right-hand column, formulae (20)-(26): delete displayed formula and insert the following:



## The Synthesis of Lignans and Related Structures using Quinodimethanes and Isobenzofurans: Approaches to the Podophyllins

John Mann,\* Susan E. Piper, and Lilan K. P. Yeung J. Chem. Soc., Perkin Trans 1, 1984, 2081.

Following correspondence (P. Durst and J. L. Charlton, *Tetrahedron Lett.*, 1984, 25, 5287) concerning our paper, we should like to make the following corrections.

Further investigation of the cycloaddition of sulphone (13c) with (Z)-dimethyl butenedioate (entry D in Table 1) has shown that this reaction is exquisitely sensitive to reaction conditions. If freshly synthesized dienophile is employed together with totally anhydrous solvent, the all-cis-cycloadduct is indeed formed. If, on the other hand, commercial dienophile is employed, or water is present, or the temperature remains in excess of 170 °C for the extended periods, the all-trans-cycloadduct (entry C in Table 1) is obtained. This reaction is thus not so reliable as the other cycloadditions cited.

Page 2086, Table 2, column headed 'Other'; entry (C), delete first entry '3.5' and insert '3.7'; entry (D), delete second entry '3.86' and insert '3.68'.