

Here are reported the  $\delta_C$  data for some naturally occurring hydroxy-naphthaquinone pigments (I to VIII) and for the cyclic ether IX.

This ether is formed as an artifact during the procedure for the isolation of some of the above mentioned hydroxynaphthaquinones [10, 11]. Chemical-shift comparisons with those of vitamin K<sub>3</sub> (X), naphthazarin (XI) and o-hydroxy <> -m- <> methyl-acetophenone (XII) were extremely useful [12]. Table I summarizes the  $\delta_C$ -data thus obtained.

## References

1. Thomson, R. H.: Naturally Occurring Quinones, p. 248, New York 1971, Academic Press.
2. Papageorgiou, V. P.: *Planta Med.*, **38**, 204 (1980).
3. Pulitzer, G.: *Österr. Bot. Zeitschrift*, **65**, 177 (1915).
4. Papageorgiou, V. P.: *Experientia*, **34**, 1499 (1978).
5. Papageorgiou, V. P.: *Chem. Chron.*, **7**, 45 (1978).
6. Papageorgiou, V. P.: *Planta Med.*, **31**, 390 (1977).
7. Papageorgiou, V. P.: *Planta Med.*, **37**, 259 (1979).
8. Papageorgiou, V. P. and G. A. Digenis: *Planta Med.*, **39**, 81 (1980).
9. Papageorgiou, V. P., A. S. Mellidis and A. N. Sagredos: *Chem. Chron.*, **9**, 57 (1980).
10. Shukla, Y. N., J. S. Tandon, D. C. Bhakuni and M. M. Dhar: *Phytochemistry*, **10**, 1909 (1971).
11. Papageorgiou, V. P.: Unpublished data.
12. Kobayashi, M., Y. Terui, K. Tori and N. Tsuji: *Tetrahedron Letters*, **8**, 619 (1976).

*Address: Dr. V. P. Papageorgiou,  
Laboratory of Organic Chemistry,  
Coll. of Engineering,  
University of Thessaloniki, Hellas*

## Berichtigung

In *Planta medica* Vol. 39/Heft 4 ist versehentlich in der Paginazeile Vol. 38 angegeben. – Wir bitten Sie, bei einer evtl. Zitierung Vol. 39 anzugeben.