#### **ARKIVOC Volume 2003**

## Part (iv): Commemorative Issue in Honor of Prof. Georges Hoornaert on the occasion of his 65th anniversary

Facilitators: F. Compernolle and Wim Dehaen Scientific Editor: G. S. R. Subba Rao

#### 1. A Tribute to Prof. Georges J. Hoornaert (GH-474GT)

Frans Compernolle and Wim Dehaen

Full Text: PDF (42K)

pp. 1 - 2

accepted Jan 22 2003; published Feb 3 2003;

#### 2. Acetylation products of pentacyclic triterpene glucosides from Combretum psidioides (GH-552GP)

Amuri Kilonda, Babady-Bila, Osomba Lohohola, Suzanne Toppet and Frans Compernolle

Full Text: PDF (535K)

pp. 3 - 21

AcO, 
$$HO$$
,  $HO$ ,

received Sep 10 2002; accepted Oct 11 2002; published Oct 21 2002;

## 3. Synthesis and binding affinity studies of muscarinic receptor antagonists related to dehydrohimbacine (GH-565GP)

Ling-Jie Gao, Gunther Van Cauwenberge, Noël Hosten, Dirk Van Haver, Magali Waelbroeck and Pierre J. De Clercq

Full Text: PDF (330K)

pp. 22 - 45

received Oct 2 2002; accepted Dec 20 2003; published Feb 3 2003;

## 4. Synthesis of all-cis-1,2,4-cyclohexanetriol (GH-607GP)

Maria Teresa Rocchetti, Gaston Diels and Norbert De Kimpe

Full Text: PDF (67K)

pp. 46 - 50

received Nov 15 2002; accepted Dec 20 2003; published Feb 4 2003;

## 5. Synthesis of novel dendritic molecules based on pyrroloanthracene units (GH-620GP)

Mario Smet, David Corens and Wim Dehaen

Full Text: PDF (188K)

pp. 51 - 67

received Dec 4 2002; accepted Dec 20 2003; published Feb 7 2003;

### 6. Liquid-crystalline metallophthalocyanines containing late first-row transition metals (GH-603GP)

 $\textit{Jurgen Sleven, Thomas Cardinaels, Christiane G} \tilde{A}\P \textit{rller-Walrand and Koen Binnemans}$ 

Full Text: PDF (332K)

pp. 68 - 82

received Nov 16 2002; accepted Mar 3 2003; published Mar 14 2003;

# 7. Asymmetrically protected porphyrin *meso*-tetraphenols and their application in the synthesis of pentaporphyrin dendrimers (GH-652GP)

Stefaan Smeets, Hilde Roex and Wim Dehaen

Full Text: PDF (105K)

pp. 83 - 92

received Jan 16 2003; accepted Mar 7 2003; published Mar 24 2003;

# 8. Insoluble versus soluble polymer-assisted synthesis. A first approach for the preparation of a Biginelli compound (GH-699GP)

Jean Jacques Vanden Eynde and Olivier Watté

Full Text: PDF (120K)

pp. 93 - 101

received Feb 21 2003; accepted Apr 7 2003; published Apr 9 2003;

# 9. Synthesis of $\gamma$ -amino- $\alpha$ , $\beta$ -unsaturated phosphonates via a substitution-elimination sequence of dibromophosphonates (GH-558GP)

Inge Laureyn, Christian V. Stevens, Miroslaw Soroka and Piotr Malysa

Full Text: PDF (222K)

pp. 102 - 115

received Sep 16 2002; accepted Mar 28 2003; published Apr 16 2003;