



Available online at www.sciencedirect.com



C. R. Chimie 6 (2003) 1211–1212



Erratum à l'article / Erratum to the article

Molecular tectonics: design, synthesis and structural analysis
of thiocalixarene-based tectons [☆]
[C. R. Chimie 6 (2003) 565–572]

Hurley Akdas ^a, Ernest Graf ^a, Mir Wais Hosseini ^{a,*}, André De Cian ^a,
Nathalie Kyritsakas-Gruber ^b

^a Laboratoire de tectonique moléculaire du solide, Institut Le-Bel, université Louis-Pasteur, 4, rue Blaise-Pascal,
67000 Strasbourg, France

^b Service Commun des rayons X, Institut Le-Bel, université Louis-Pasteur, 4, rue Blaise-Pascal, 67000 Strasbourg, France

Le Tableau 1 de cet article a été omis. Nous le
reproduisons ci-après.

Table 1 of this article has been omitted. It is given
hereafter.

[☆] doi of original article 10.1016/S1631-0748(03)00089-4.

* Corresponding author.

E-mail address: hosseini@chimie.u-strasbg.fr (M.W. Hosseini).

Table 1

Crystallographic specifications for compounds **4**_(1,2-A), **5**_(1,2-A), **6**_(1,2-A), **7**_(1,3-A) and **8**_(C)

Compounds	4 _(1,2-A)	5 _(1,2-A)	6 _(1,2-A)	7 _(1,3-A)	8 _(C)
Chemical formula	C ₆₄ H ₆₀ N ₄ O ₈ S ₄ ·4 CHCl ₃	C ₆₄ H ₆₀ N ₄ O ₈ S ₄ ·2 CH ₃ OH	C ₄₈ H ₂₈ N ₄ O ₈ S ₄	C ₄₈ H ₂₈ N ₄ O ₈ S ₄ ·CHCl ₃ ·H ₂ O	C ₆₄ H ₆₀ N ₄ O ₄ S ₈
Formula weight	1618.98	1205.55	917.04	1054.43	1205.73
Crystal system	monoclinic	triclinic	triclinic	orthorhombic	monoclinic
Space group	P21/n	P1̄	P1̄	Pbca	C2/c
a (Å)	10.3263(2)	10.6039(2)	10.3145(2)	17.9330(2)	22.4630(6)
b (Å)	14.8092(3)	14.6176(3)	10.5993(3)	24.5480(3)	22.4630(6)
c (Å)	24.4397(5)	21.1669(7)	11.6794(3)	21.7956(3)	17.4464(5)
α (deg)		88.777(5)	106.569(5)		
β (deg)	97.764(5)	88.279(5)	112.081(5)		122.833(5)
γ (deg)		70.087(5)	102.829(5)		
U (Å ³)	3703.2(1)	3083.2(1)	1053.28(9)	9594.8(2)	6068.2(3)
Z	2	2	1	8	4
Colour	colourless	colourless	colourless	colourless	colourless
Crystal dimensions (mm)	0.20 × 0.20 × 0.15	0.12 × 0.10 × 0.08	0.14 × 0.12 × 0.10	0.14 × 0.10 × 0.10	0.12×0.10×0.08
μ(Mo Kα) (mm ⁻¹)	0.617	0.216	0.288	0.427	0.345
Temperature (K)	173	173	173	173	173
Number of data meas.	14032	16813	8287	11908	11929
Number of data with I > 3 σ(I)	4617	7025	2900	6815	3230
R	0.058	0.048	0.038	0.072	0.047
Rw	0.088	0.072	0.045	0.090	0.069