



ELSEVIER

Journal of Organometallic Chemistry 651 (2002) 157

Journal
of Organo-
metallic
Chemistry

www.elsevier.com/locate/jorganchem

Erratum

Erratum to: “Synthesis and structural characterization of $[H(OEt_2)_2]^+[(C_3H_3N_2)\{B(C_6F_5)_3\}_2]^-$ —a Brønsted acid with an imidazole-derived ‘non-coordinating’ anion” [Journal of Organometallic Chemistry, 641 (2002) 148–155][☆]

D. Vagedes, Gerhard Erker *

Organisch-Chemisches Institut, Universitaet Muenster, Correnstrasse 10, D-48149 Muenster, Germany

The publisher apologises for the error in the above-mentioned article. Section 3.6.1 of the published article should read:

3.6.1. X-ray crystal structure analysis of **9**

Formula $C_{39}H_3N_2B_2F_{30}^*H(C_4H_{10}O)_2$, $M = 1240.30$, colourless $0.30 \times 0.20 \times 0.15$ mm, $a = 12.848(3)$, $b = 13.603(3)$, $c = 14.144(4)$ Å, $\alpha = 81.74(1)$, $\beta = 89.79(1)$, $\gamma = 76.98(1)^\circ$, $V = 2382.4(10)$ Å³, $\rho_{\text{calc}} = 1.729$ g cm⁻³, $\mu = 1.86$ cm⁻¹, empirical absorption correction via SOR-TAV ($0.946 \leq T \leq 0.973$), $Z = 2$, triclinic, space group

*P*1bar (No. 2), $\lambda = 0.71073$ Å, $T = 198$ K, ω and φ scans, 9927 reflections collected ($\pm h, \pm k, \pm l$), $[(\sin \theta)/\lambda] = 0.62$ Å⁻¹, 6203 independent ($R_{\text{int}} = 0.034$) and 3820 observed reflections [$I \geq 2\sigma(I)$], 756 refined parameters, $R = 0.071$, $wR^2 = 0.126$, max. residual electron density 0.22 (-0.23) e Å⁻³, thermal parameters of the ether group O71–C75 indicate some disorder, not refined due to small amount of observed data from the poorly diffracting crystal, H1 between the two ether molecules from difference Fourier calculations, refined isotropically, other hydrogens calculated and refined as riding atoms.

[☆] PII of original article: S0022-328X(01)01292-X.

* Corresponding author. Tel.: +49-251-83-33221; fax: +49-251-83-36503.

E-mail address: erker@uni-muenster.de (G. Erker).