

## Erratum to: Mössbauer analysis of coal coke samples from Samacá, Boyacá, Colombia

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**Erratum to: Hyperfine Interact**  
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This article was published with an erroneous version of Table 1. Please find the correct Table 1 on this page that should be regarded by the reader as the final version.

**Table 1** Hyperfine parameters measured by  $^{57}\text{Fe}$  Mössbauer spectroscopy at room temperature for coal coke samples after chemical treatment with  $\text{NaOH } 5 \text{ mol L}^{-1}$

Sample	$\delta/\text{mm s}^{-1}$	$\varepsilon/\text{mm s}^{-1}$	$\Delta/\text{mm s}^{-1}$	$B_{\text{hf}}/\text{T}$	RA/%	Phase
G01	0.371(2)	-0.208(3)		51.57(1)	76(1)	Hm
	0.28(2)		0.92(3)		24(1)	$\text{Fe}^{3+}$
L02	0.368(1)	-0.237(2)		51.349(7)	60(1)	Hm
	0.283(3)		0.867(4)		40(1)	$\text{Fe}^{3+}$
M03	0.369(2)	-0.216(3)		50.98(1)	63(1)	Hm
	0.306(4)		0.847(7)		37(1)	$\text{Fe}^{3+}$

$\delta$  = isomer shift relative to  $\alpha\text{Fe}$ ;  $\Delta$  = quadrupole splitting,  $\varepsilon$  = quadrupole shift;  $B_{\text{hf}}$  = hyperfine magnetic field; RA/% = relative subspectral area; Hm = hematite;  $\text{Fe}^{3+}$  = (super) paramagnetic high spin ferric iron oxide(s). Numbers in parentheses are uncertainties over the last significant digit corresponding to the value, as outputted by the least squares-fitting computer program

The online version of the original article can be found under  
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