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Correction: Zainalabdeen, N., et al., Synthesis and Characterization of Naphthalenediimide-Functionalized Flavin Derivatives. Int. J. Mol. Sci. 2013, 14, 7468–7479.

Nada Zainalabdeen University of Glasgow

Brian Fitzpatrick University of Glasgow

Mohanad Mousa Kareem *University of Glasgow*

Vikas Nandwana University of Massachusetts Amherst

Graeme Cooke
University of Glasgow

See next page for additional authors

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Nada Zainalabdeen ¹, Brian Fitzpatrick ¹, Mohanad Mousa Kareem ¹, Vikas Nandwana ², Graeme Cooke ^{1,*} and Vincent M. Rotello ^{2,*}

- Glasgow Centre for Physical Organic Chemistry, WestCHEM, School of Chemistry, University of Glasgow, Glasgow G12 8QQ, UK; E-Mails: n_y92@yahoo.com (N.Z.); brianf@chem.gla.ac.uk (B.F.); mohanad 1972@yahoo.com (M.M.K.)
- Department of Chemistry, University of Massachusetts, Amherst, MA 01003, USA; E-Mail: nandwana@chem.umass.edu
- * Authors to whom correspondence should be addressed; E-Mails: Graeme.Cooke@glasgow.ac.uk (G.C.); rotello@chem.umass.edu (V.M.R.); Tel./Fax: +44-141-330-5500 (G.C.).

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In the original version of the manuscript [1] some of the analytical data for compounds 1 and 2 were incorrect. The correct NMR data are presented below. The authors apologize for any inconvenience this may have caused to the readers of this journal.

Compound 1:

¹H NMR (500 MHz, DMSO-d6) δ 11.64 (s, 1H), 8.73 (s, 4H), 8.57 (d, J = 1.4 Hz, 1H), 8.16 (dd, J = 8.9, 1.4 Hz, 1H), 7.81 (d, J = 8.5 Hz, 2H), 7.64 (d, J = 8.5 Hz, 2H), 6.99 (d, J = 8.9 Hz, 1H), 4.08 (t, J = 7.0 Hz, 2H), 3.28 (m, 2H), 1.69 (quin, J = 7.0 Hz, 2H), 1.33 (m, 8H), 0.86 (t, J = 6.8 Hz, 3H). ¹³C NMR (125 MHz, DMSO-d6) δ 162.6 (2xC = 0), 162.3 (2xC = 0), 158.9, 155.1, 151.9, 140.8, 136.6, 136.1, 135.2, 133.7, 131.1 (2xC), 130.5 (4xC), 130.3 (q, J = 4 Hz), 128.6 (q, J = 4 Hz), 128.4 (2xC), 126.6, 126.5 (2xC), 126.4 (q, J = 31 Hz), 126.3 (2xC), 126.2, 123.2 (q, J = 271 Hz), 117.8, 39.9, 30.9, 28.5, 28.3, 27.1, 26.3, 21.9, 13.7.

Compound 2:

¹H NMR (500 MHz, CDCl₃) δ 8.77 (s, 4H), 8.58 (d, J = 1.4 Hz, 1H), 8.03 (dd, J = 9.1, 1.4 Hz, 1H), 7.87 (d, J = 8.4 Hz, 2H), 7.76 (d, J = 9.1 Hz, 1H), 7.27 (d, J = 8.4 Hz, 2H), 5.37 (s, 2H), 4.61 (br s,

2H), 4.19 (t, 2H), 2.47 (sept, J = 6.7 Hz, 1H), 1.74 (m, 2H), 1.47–1.23 (m, 10H), 1.07 (d, J = 6.7 Hz, 6H), 0.87 (t, J = 6.9 Hz, 3H). ¹³C NMR (125 MHz, CDCl₃) δ 163.1 (2xC = O), 162.9 (2xC = O), 159.0, 155.0, 149.9, 138.9, 137.5, 135.2, 134.9, 134.3, 131.7 (2xC), 131.5 (2xC), 131.2 (q, J = 4 Hz), 131.1 (4xC), 130.9 (q, J = 4 Hz), 128.6 (2xC), 127.1 (2xC), 127.0 (q, J = 28 Hz), 126.8 (2xC), 123.1 (q, J = 270 Hz), 116.9, 51.5, 44.9, 41.2, 31.9, 29.4, 29.3, 28.2, 27.6, 27.2, 22.8, 20.2 (2xC), 14.2.

The corrected version of the paper can be accessed at http://www.mdpi.com/1422-0067/15/3/4255/s1.

Reference

- 1. Zainalabdeen, N.; Fitzpatrick, B.; Kareem, M.M.; Nandwana, V.; Cooke, G.; Rotello, V.M. Synthesis and characterization of naphthalenediimide-functionalized flavin derivatives. *Int. J. Mol. Sci.* **2013**, *14*, 7468–7479.
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