

CORRIGENDUM

Gilles Parmentier, Gaby Schmitt, Frédéric Dollé and Bang Luu, A convergent synthesis of 2'-*O*-methyl uridine, *Tetrahedron* 1994, 50, 5361-5368.

Some NMR data for compound 11 and 12 are incorrect, the corrected version is given below:

11 ¹H NMR 400 MHz (CDCl₃) δ : 3.55 (s, 3H, OMe-2') ; 3.69 (br, 1H, H-5') ; 3.93 (d, 1H, J = 13.2 Hz, H-2') ; 4.06 (d, 1H, J = 12.7 Hz, H-3') ; 4.27 (d, 1H, J = 8.0 Hz, H-4') ; 4.57 (br, 4H, CH₂-Ph) ; 5.21 (d, 1H, J = 8.2 Hz, H-5) ; 5.94 (d, 1H, J = 1.5 Hz, H-1') ; 7.29 (br, 10H, Ph) ; 7.95 (d, 1H, J = 8.2 Hz, H-6) ; 8.68 (s, 1H, N-H). ¹³C NMR 50MHz (CDCl₃) δ : 58.3 (OMe-2') ; 67.5 (CH-2') ; 72.4 (CH₂-5') ; 73.5 (CH₂-Ph) ; 74.0 (CH₂-Ph) ; 80.9 (CH-3') ; 82.1 (CH-4') ; 87.8 (CH-1') ; 101.4 (CH-6) ; 128.0-128.5 (Ph) ; 140.2 (CH-5) ; 150.1 (C-2) ; 163.7 (C-4). R_f (hexane/EtOAc : 1/1) : 0.12.

12 ¹H NMR 400 MHz (CDCl₃) δ : 3.35 (s, 3H, OMe-2') ; 3.46 (br, 3H, H-5', H-2') ; 4.11 (br, 1H, H-3') ; 4.48 (d, 1H, J = 8.0 Hz, H-4') ; 4.56 (br, 4H, CH₂-Ph) ; 5.63 (d, 1H, J = 8.0 Hz, H-5) ; 6.28 (d, 1H, J = 4.0 Hz, H-1') ; 7.29 (br, 10H, Ph) ; 7.66 (d, 1H, J = 8.0 Hz, H-6) ; 8.09 (s, 1H, N-H). ¹³C NMR 50MHz (CDCl₃) δ : 59.8 (OMe-2') ; 69.4 (CH-2') ; 73.0 (CH₂-5') ; 76.3 (CH₂-Ph) ; 77.0 (CH₂-Ph) ; 79.2 (CH-3') ; 81.5 (CH-4') ; 84.8 (CH-1') ; 101.0 (CH-6) ; 128.0-128.5 (Ph) ; 142.3 (CH-5) ; 150.7 (C-2) ; 163.7 (C-4). R_f (hexane/EtOAc : 1/1) : 0.10.