



Corrigendum

Corrigendum to “First stereoselective synthesis of synargentolide A and revision of absolute stereochemistry” [Tetrahedron Letters 50 (2009) 6298–6302]

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On pages 6301 and 6302, the spectral and analytical data for compounds **1** and **6** were incorrectly reported. The correct data should be as follows:

Compound **1**: $[\alpha]_D^{25} +12.5$ (c 1, CHCl₃); IR (KBr) 1740, 1376, 1225, 1027 cm⁻¹; ¹H NMR (400 MHz, CDCl₃): δ 6.86 (ddd, *J* = 8.4, 4.9, 1.1 Hz, 1H), 6.04 (dt, *J* = 9.8, 1.8 Hz, 1H), 5.75–5.65 (m, 2H), 5.12 (m, 1H, CH), 5.06 (m, 2H), 4.85 (dt, *J* = 8.8, 6.2 Hz, 1H, CH), 2.45–2.30 (m, 4H), 2.12 (s, 3H, CH₃), 2.08 (s, 3H, CH₃), 2.04 (s, 3H, CH₃), 1.20 (d, *J* = 5.8 Hz, 3H, CH₃); ¹³CNMR (75 MHz, CDCl₃): δ 170.3, 170.2, 170.1, 163.8, 144.5, 131.4, 128.6, 121.8, 77.7, 74.4,

70.7, 69.0, 34.2, 29.8, 21.2, 21.0, 20.8, 16.6; HRMS calcd for C₁₈H₂₄O₈Na: 391.1368; found: 391.1355.

Compound **6**: $[\alpha]_D^{25} +33.5$ (c 1, CHCl₃); IR (KBr) 1739, 1374, 1223, 1024 cm⁻¹; ¹H NMR (400 MHz, CDCl₃): δ 6.84 (ddd, *J* = 8.8, 4.0, 2.4 Hz, 1H), 6.02 (dt, *J* = 10.4, 2.4 Hz, 1H), 5.75–5.63 (m, 2H), 5.15 (m, 1H), 5.08 (dt, *J* = 7.2, 4.0 Hz, 1H, CH), 4.96 (m, 1H, CH), 4.86 (m, 1H, CH), 2.39 (m, 2H, CH₂), 2.28 (m, 2H, CH₂), 2.12 (s, 3H, CH₃), 2.04 (s, 3H, CH₃), 2.0 (s, 3H, CH₃), 1.18 (d, *J* = 6.4 Hz, 3H, CH₃); ¹³CNMR (75 MHz, CDCl₃): δ 170.2, 170.1, 170.0, 163.8, 144.5, 130.9, 128.3, 121.5, 77.2, 73.7, 69.6, 67.4, 34.0, 29.5, 21.0, 20.8, 20.7, 16.0; HRMS calcd for C₁₈H₂₄O₈Na: 391.1368; found: 391.1359.

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