

S.No. Gross formula	Structure	Solvent	δ_C [ppm] / nJ [Hz]	Ref.
1110. C ₂₁ H ₂₆ O ₉		CD ₃ COCD ₃	160.7(C-2),113.6(C-3),141.1(C-4), 109.4(C-4a),146.9(C-5),116.9(C-6), 151.1(C-7),128.5(C-8),145.1(C-8a), 145.4(C-2'),106.6(C-3'),77.1(C-1''or 1'''), 76.9(C-1''or 1'''),78.1(C-2''or 2'''), 77.9(C-2''or 2'''),72.15(C-3''or C-3'''), 72.13(C-3''or C-3'''),27.3(C-4''or C-4'''), 27.1(C-4''or C-4'''),25.9(C-5''or C-5'''), 25.6(C-5''or C-5''')	97Kwo

Reference

- 97Kwo Kwon, Y.-S., Kobayashi, A., Kajiyama, S.-I., Kawazu, K., Kanzaki, H., Kim, C.-M.:
 Phytochemistry **44** (1997) 887