Antioxidative and Cardioprotective Effects of *Schisandra chinensis* Bee Pollen Extract on Isoprenaline-Induced Myocardial Infarction in Rats

Zhenhuang Shen [1,2,3], Qianqian Geng [1,3], Haibo Huang [1,2,3], Hong Yao [4], Tianyu Du [1,2,3], Lifu Chen [1,3], Zhenhong Wu [1,3], Xiaoqing Miao [1,3,*] and Peiying Shi [1,3,*]

[1] Bee Science College, Fujian Agriculture and Forestry University, Fuzhou 350002, China; 18065021034@163.com (Z.S.); qqgengfafu@163.com (Q.G.); haibohuang329@163.com (H.H.); tianyu1988339@sina.com (T.D.); clfbee@126.com (L.C.); wzh516@126.com (Z.W.)

[2] College of Food Science, Fujian Agriculture and Forestry University, Fuzhou 350002, China

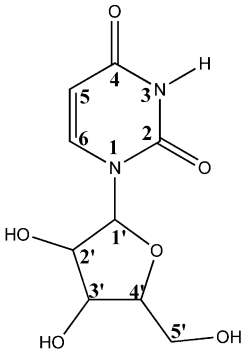
[3] State and Local Joint Engineering Laboratory of Natural Biotoxins, Fujian Agriculture and Forestry University, Fuzhou 350002, China

[4] Department of Pharmaceutical Analysis, School of Pharmacy, Fujian Medical University, Fuzhou 350122, China; yauhung@126.com

* Correspondence: mxqsf88@126.com (X.M.); peiyshi@fafu.edu.cn (P.S.); Tel.: +86-591-8378-9482 (P.S.)

Uridine identification

UV λ_{max}: 205, 262 nm. (–)ESI/TOF-MS *m/z* 243.06245 [M–H]$^-$. ^{1}H-NMR (CD_3OD, 400 MHz) δ ppm: 8.080 (1H, d, *J*=6.4 Hz, 6-H), 5.699 (1H, d, *J*=6.4 Hz, 5-H), 5.898 (1H, d, *J*=4 Hz, 1'-H), 4.146 (1H, dd, *J* =4, 4 Hz, 2'-H), 4.179 (1H, dd, *J* =4, 4 Hz, 3'-H), 4.099 (1H, m, 4'-H), 3.624 (2H, m, 5'-H). ^{13}C-NMR (CD_3OD) δ ppm: 164.8 (4-C), 151.1 (2-C), 141.3 (6-C), 101.3 (5-C), 89.3 (1'-C), 85.0 (4'-C), 73.5 (2'-C), 70.4 (3'-C), 61.5 (5'-C). The ^{1}H-NMR and ^{13}C-NMR profiles matched the reported NMR data for uridine [1-3].



Uridine

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