**Figure S2-S5**

**Double Bond Position Effect on 2-Phenyl-benzofuran Antioxidants: A Comparative Study of Moracin C and *Iso*-moracin C**

**Xican Li 1, 2,†, \*, Hong Xie 1, 2,†**, **Ruicai Zhan 1, and Dongfeng Chen 3, 4, \***

1 School of Chinese Herbal Medicine; xiehongxh1@163.com (H.X.); [1664832623@qq.com (R.Z.);](mailto:1664832623@qq.com%20(R.Z.);)

2 Innovative Research & Development Laboratory of TCM;

3 School of Basic Medical Science;

4 The Research Center of Basic Integrative Medicine, Guangzhou University of Chinese Medicine, Waihuan East Road No. 232, Guangzhou Higher Education Mega Center, Guangzhou 510006, China

\* Corresponding author. E-mail: [lixican@126. com](mailto:lixican@126.com)(X.L.); chen888@gzucm.edu.cn; Tel.: +86-203-935-8076

**†**These authors contributed equally to this work.

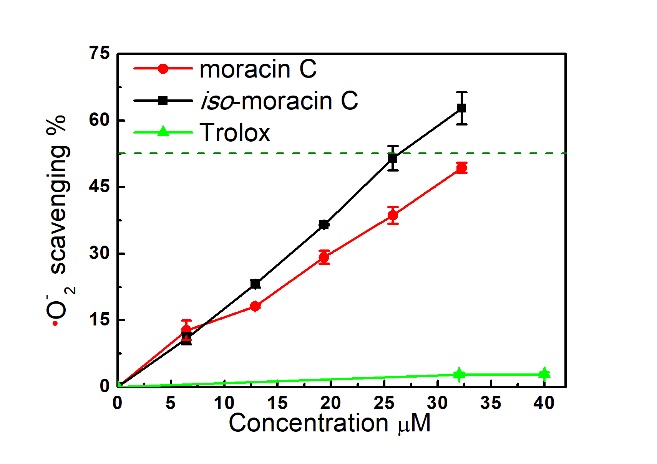


Figure S2**:** The dose response curves of moracin C and iso-moracin C in •O2--inhibition assay. Each value is expressed as mean ± SD (n = 3).

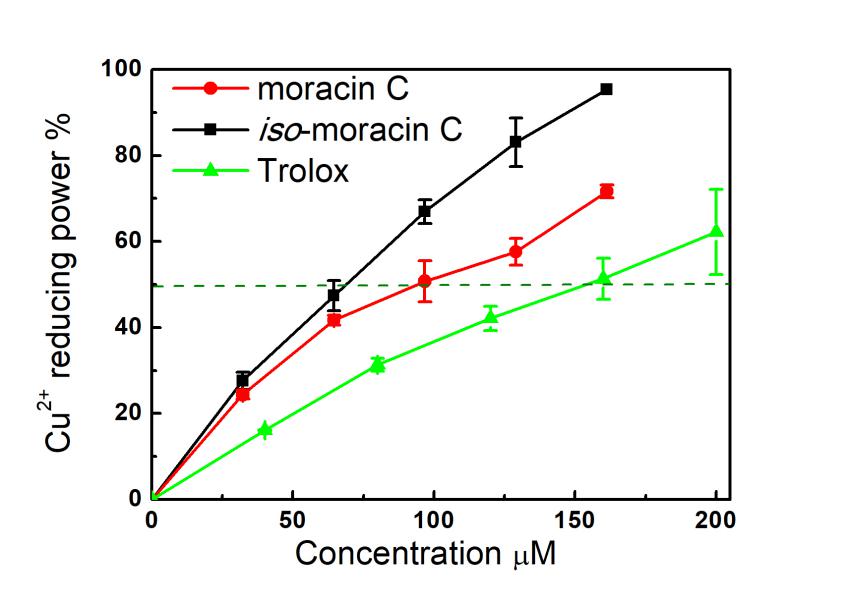


Figure S3**:** The dose response curves of moracin C and iso-moracin C in Cu2+-reducing power assay (CUPRAC). Each value is expressed as mean ± SD (n = 3).

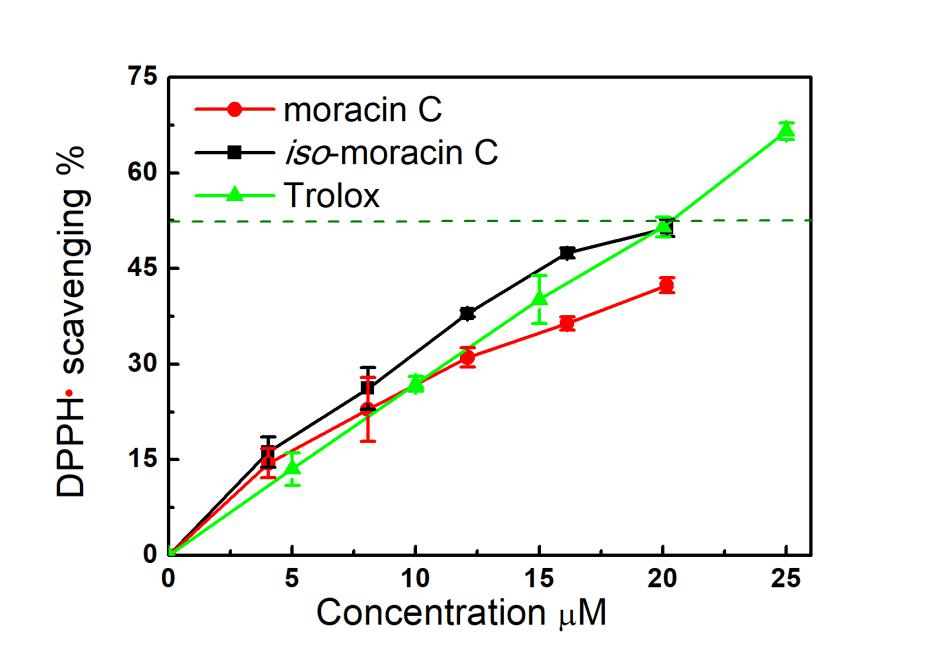


Figure S4**:** The dose response curves of moracin C and iso-moracin C in DPPH•-scavenging assay. Each value is expressed as mean ± SD (n = 3).

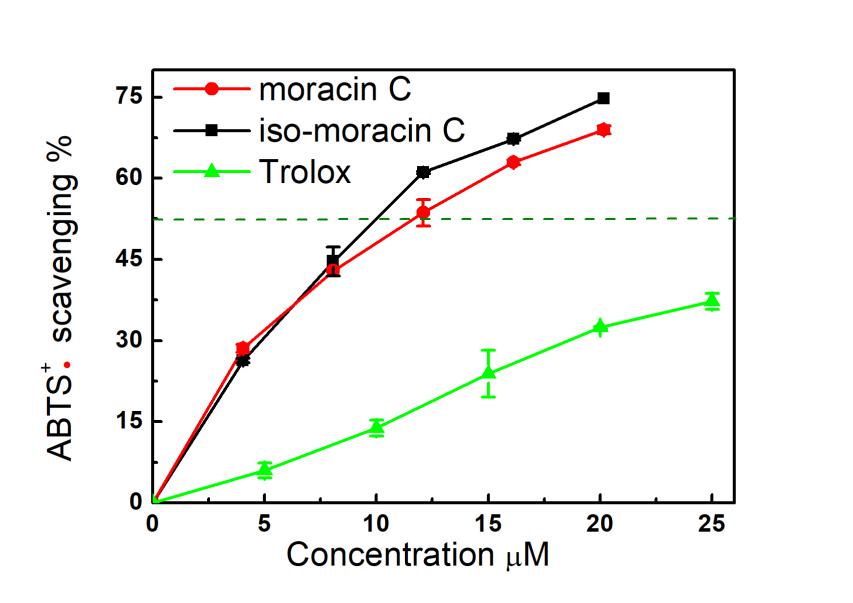


Figure S5**:** The dose response curves of moracin C and iso-moracin C in ABTS+•-scavenging assay. Each value is expressed as mean ± SD (n = 3).