Supporting Information

New Sesquiterpenoids from *Ainsliaea macrocephala* and Their Nitric Oxide Inhibitory Activity

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Figure 1S 600 MHz 1H NMR spectrum of Ainsliadimer C (1) in CDCl₃.

Figure 2S 150 MHz 13C NMR spectrum of Ainsliadimer C (1) in CDCl₃.

Figure 3S 600 MHz 1H-1H COSY spectrum of Ainsliadimer C (1) in CDCl₃.

Figure 4S 600 MHz 1H-13C HSQC spectrum of Ainsliadimer C (1) in CDCl₃.

Figure 5S 600 MHz 1H-13C HMBC spectrum of Ainsliadimer C (1) in CDCl₃.

Figure 6S 600 MHz 1H-1H NOESY spectrum of Ainsliadimer C (1) in CDCl₃.

Figure 7S 600 MHz 1H NMR spectrum of Ainsliadimer D (2) in DMSO.

Figure 8S 150 MHz 13C NMR spectrum of Ainsliadimer D (2) in DMSO.

Figure 9S 600 MHz 1H-1H COSY spectrum of Ainsliadimer D (2) in DMSO.

Figure 10S 600 MHz 1H-13C HSQC spectrum of Ainsliadimer D (2) in DMSO.

Figure 11S 600 MHz 1H-13C HMBC spectrum of Ainsliadimer D (2) in DMSO.

Figure 12S 600 MHz 1H-1H NOESY spectrum of Ainsliadimer D (2) in DMSO.

Figure 13S HPLC profiles and purities of compounds 4, 7, 12, 13.
Figure 1S 600 MHz $^1$H NMR spectrum of Ainsliadimer C (1) in CDCl$_3$. 
Figure 2S 150 MHz $^{13}$C NMR spectrum of Ainsliadimer C (1) in CDCl$_3$. 

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Figure 3S 600 MHz $^1$H-$^1$H COSY spectrum of Ainsliadimer C (1) in CDCl$_3$. 
Figure 4S 600 MHz $^1$H-$^{13}$C HSQC spectrum of Ainsliadimer C (1) in CDCl$_3$. 
Figure 5S 600 MHz $^1$H-$^{13}$C HMBC spectrum of Ainsliadimer C (1) in CDCl$_3$. 
Figure 6S 600 MHz $^1$H-$^1$H NOESY spectrum of Ainsliadimer C (1) in CDCl$_3$. 
Figure 7S 600 MHz $^1$H NMR spectrum of Ainsliadimer D (2) in DMSO.
Figure 8S 150 MHz $^{13}$C NMR spectrum of Ainsliadimer D (2) in DMSO.
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Figure 12S 600 MHz $^1$H-$^1$H NOESY spectrum of Ainsliadimer D (2) in DMSO.
**Figure 13S** HPLC profiles and purities of compounds 4, 7, 12, 13.

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**HPLC profile of Compound 4**
DAD1 A, Sig = 254 nm

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**HPLC profile of Compound 7**
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HPLC profile of Compound 12
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#  Time  Area   Height Width  Area%  
1  3.38  8520.7 2401.7 0.3097  98.634  
2  8.525 672.1  29.3    0.3825  1.366  

HPLC profile of Compound 13
DAD1 A, Sig = 254 nm

#  Time  Area   Height Width  Area%  
1  22.285 8417.6 345.6   0.4059  97.930  
2  36.721 141.5  4.7      0.5026  1.646  
3  37.894 36.4   2.1      0.2955  0.424  