Cyclobutenbriarein A, the First Diterpene with a Tricyclo[8.4.0.0^{3,6}]tetradec-4-ene Ring System Isolated from the Gorgonian *Briareum asbestinum*

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Supporting Information (30 pages)

^1H -NMR (500 MHz, CDCl_3) of 1

^{13}C -NMR (125 MHz) in CDCl_3 of 1

DEPT (125 MHz) in CDCl₃ of **1**

gCOSY in CDCl₃ of 1

gHMQC in CDCl_3 of 1

gHMBC in CDCl₃ of 1

NOESY (500 MHz) in CDCl₃ of **1**

X Ray of 1

^1H -NMR (500 MHz, CDCl_3) of **2**

Expansion of the δ_C 127.9 (C-4) coupled ^{13}C -NMR signal ($^1J_{\text{CH}} = 177.27 \text{ Hz}$)

DEPT (125 MHz) in CDCl_3 of **2**

-14-

gCOSY in CDCl₃ of **2**

-15-

gHMQC in CDCl₃ of **2**

gHMBC in CDCl₃ of **2**

gHMBC of **2** (cont.; exp1)

gHMBC of **2** (cont.; exp2)

$^1\text{H-NMR}$ (500 MHz, CDCl_3) of **3**

^{13}C -NMR (125 MHz) in CDCl_3 of **3**

-22-

gHMBC in CDCl₃ of **3**

$^1\text{H-NMR}$ (500 MHz) in CDCl_3 of **4**

^{13}C -NMR (125 MHz) in CDCl_3 of **4**

-25-

gHMBC in CDCl_3 of 4

^1H -NMR (500 MHz, CDCl_3) of **5**

^{13}C -NMR (125 MHz) in CDCl_3 of **5**

-28-

gHMBC in CDCl_3 of 5

$^1\text{H-NMR}$ (500MHz, CDCl_3) of **6**

^{13}C -NMR (125 MHz) in CDCl_3 of **6**

-31-

gHMBC in CDCl_3 of 6