

Supporting Information for

Sarmentosamide, an Anti-aging Compound from a Marine-Derived *Streptomyces* sp. APmarine042

Eun-Soo Lee^{1,†}, Eun-Young Lee^{2,†}, Jisoo Yoon², Ahreum Hong³, Sang-Jip Nam^{2,*}, and Jaeyoung Ko^{1,*}

¹ Amorepacific Corporation R&D Center, Yongin, Republic of Korea; soopian82@gmail.com (E-S.L.); jaeyoungko@amorepacific.com (J.K.)

² Department of Chemistry and Nanoscience, Ewha Womans University, Seoul 03760, Korea; younglee0124@naver.com (E.-Y.L.); jisoo87@naver.com (J.Y.); sjnam@ewha.ac.kr (S.-J.N)

³ Graduate School of Industrial Pharmaceutical Sciences, Ewha Womans University, Seoul 03760, Republic of Korea; lyzenne@naver.com (A.H.)

[†] Both authors contributed equally to this work.

* Correspondence: jaeyoungko@amorepacific.com; Tel.: +82-31-280-5928 (J.K.); sjnam@ewha.ac.kr; Tel.: +82-2-3277-6805 (S.-J.N)

Table of Contents

Figure S1 ¹H NMR spectrum (300 MHz, CD₃OD) of sarmentosamide (1) S3

Figure S2 ¹³C NMR spectrum (150 MHz, CD₃OD) of sarmentosamide (1) S4

Figure S1 ^1H NMR spectrum (300 MHz, CD_3OD) of sarmentosamide (**1**)

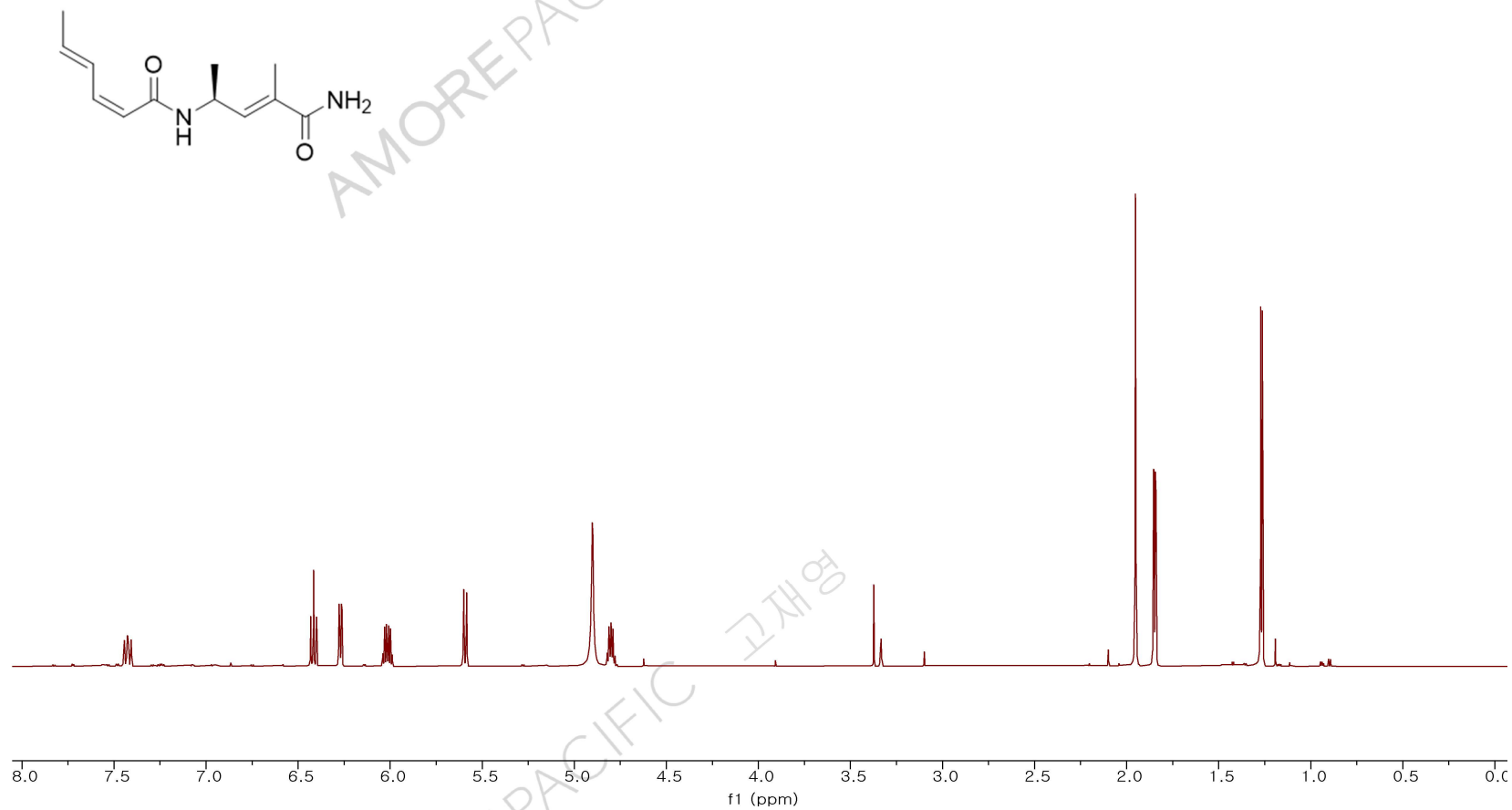


Figure S2 ^{13}C NMR spectrum (150 MHz, CD_3OD) of sarmentosamide (**1**)

