

Supplementary Material

Antimicrobial Activities of Ellagitannins against *Clostridiales perfringens*, *Escherichia coli*, *Lactobacillus plantarum* and *Staphylococcus aureus*

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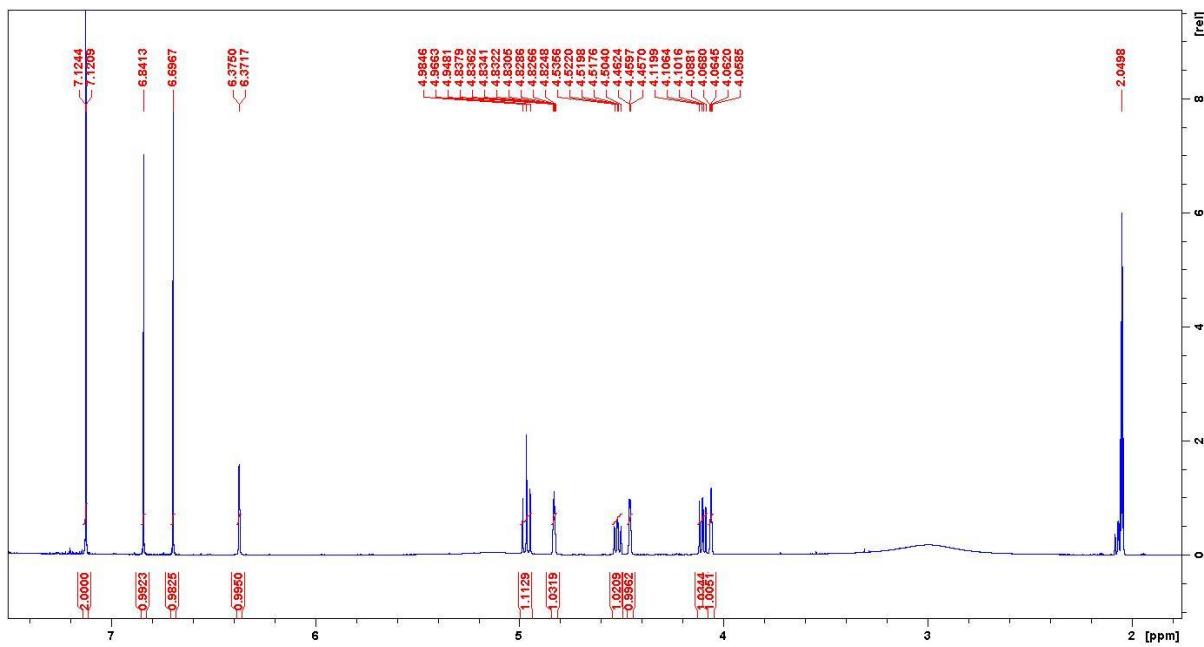


Figure S1. ^1H -NMR spectrum of corilagin

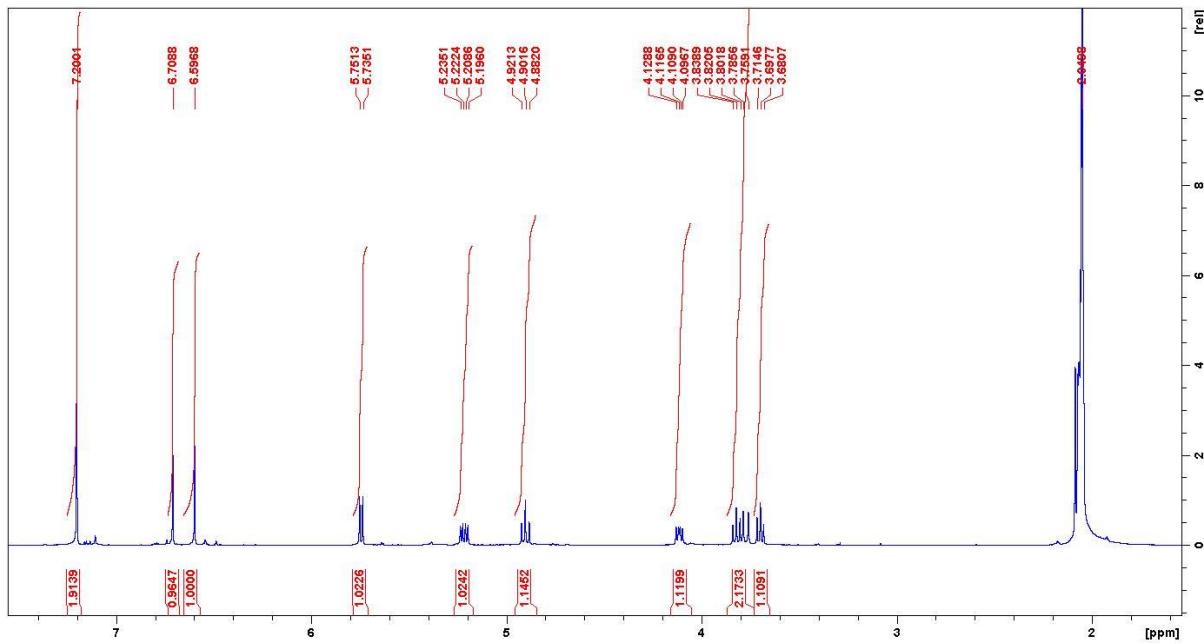


Figure S2. ^1H -NMR spectrum of strictinin

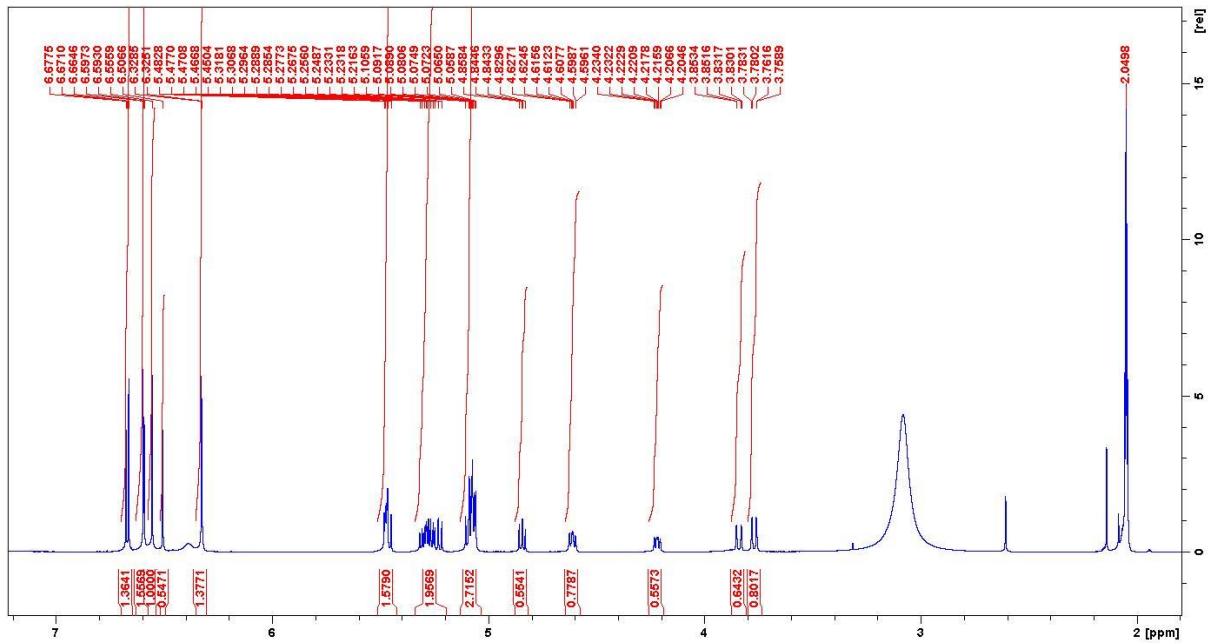


Figure S3. ¹H-NMR spectrum of pedunculagin

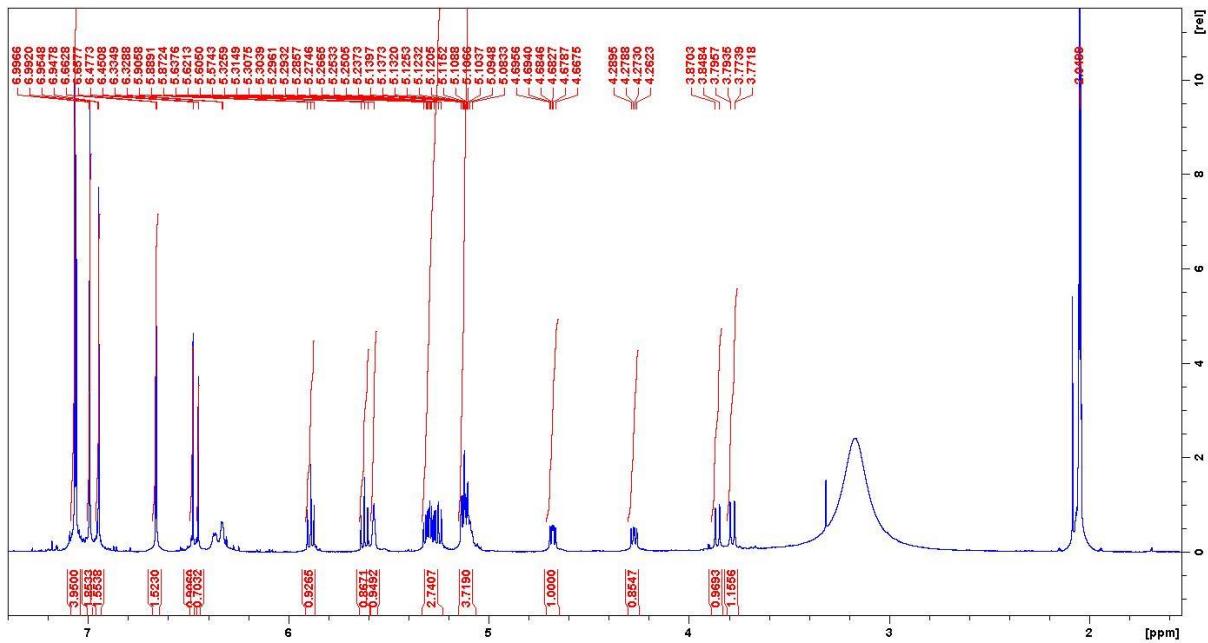


Figure S4. ¹H-NMR spectrum of tellimagrandin I

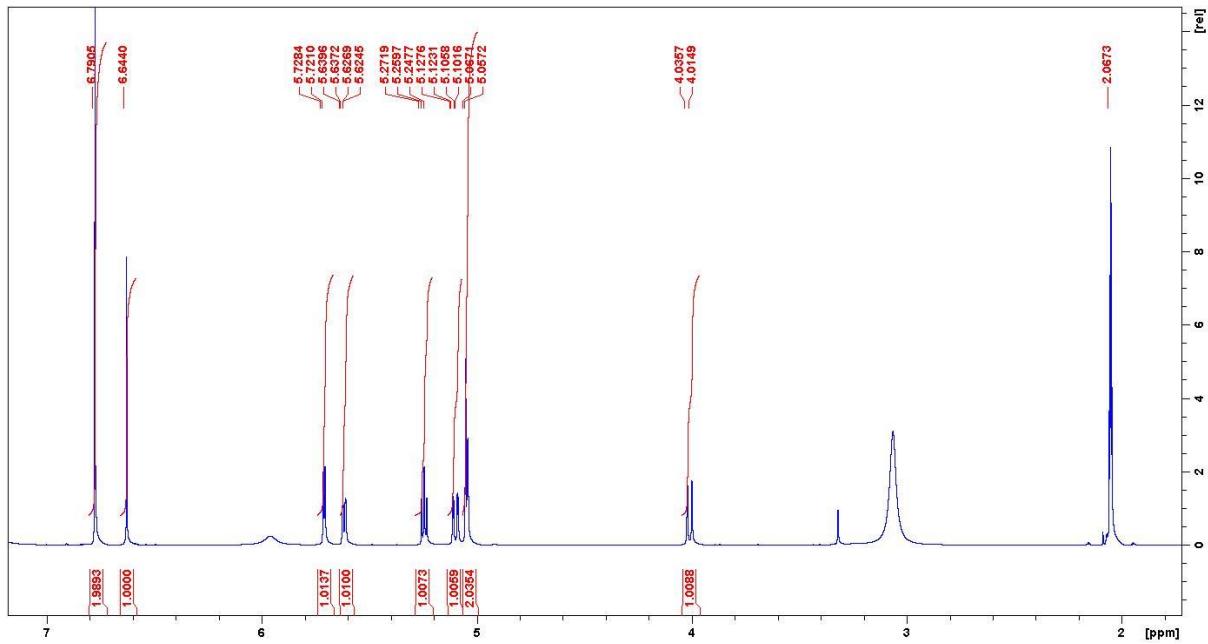


Figure S5. ¹H -NMR spectrum of castalagin

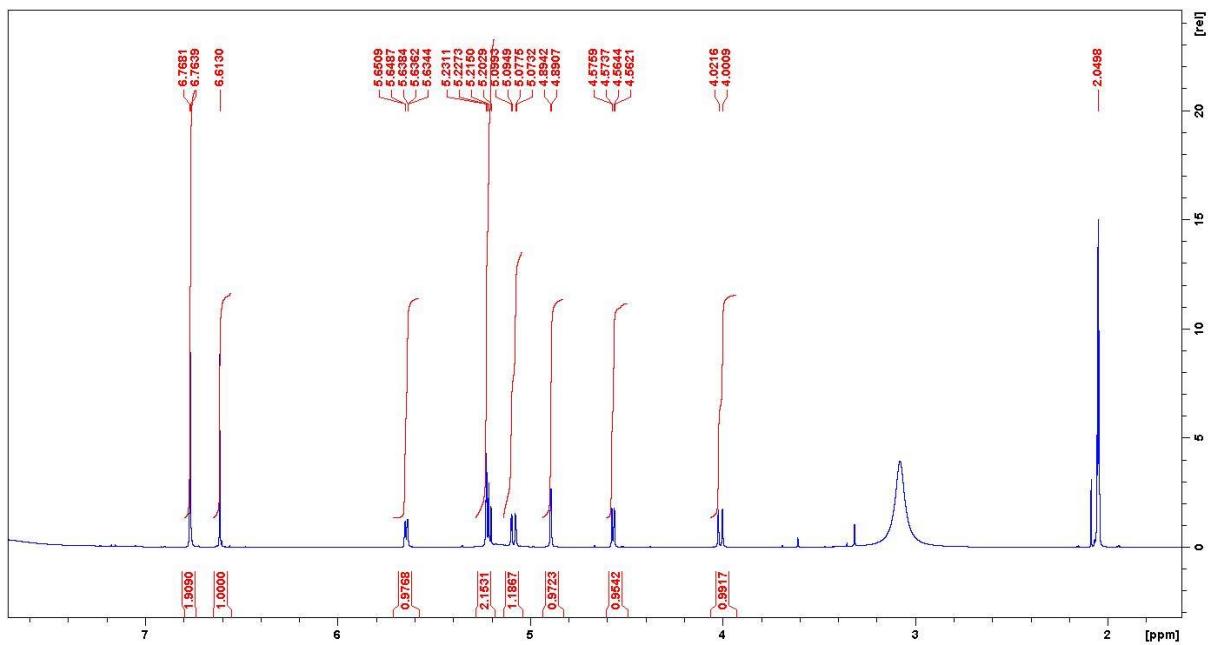


Figure S6. ¹H -NMR spectrum of vescalagin

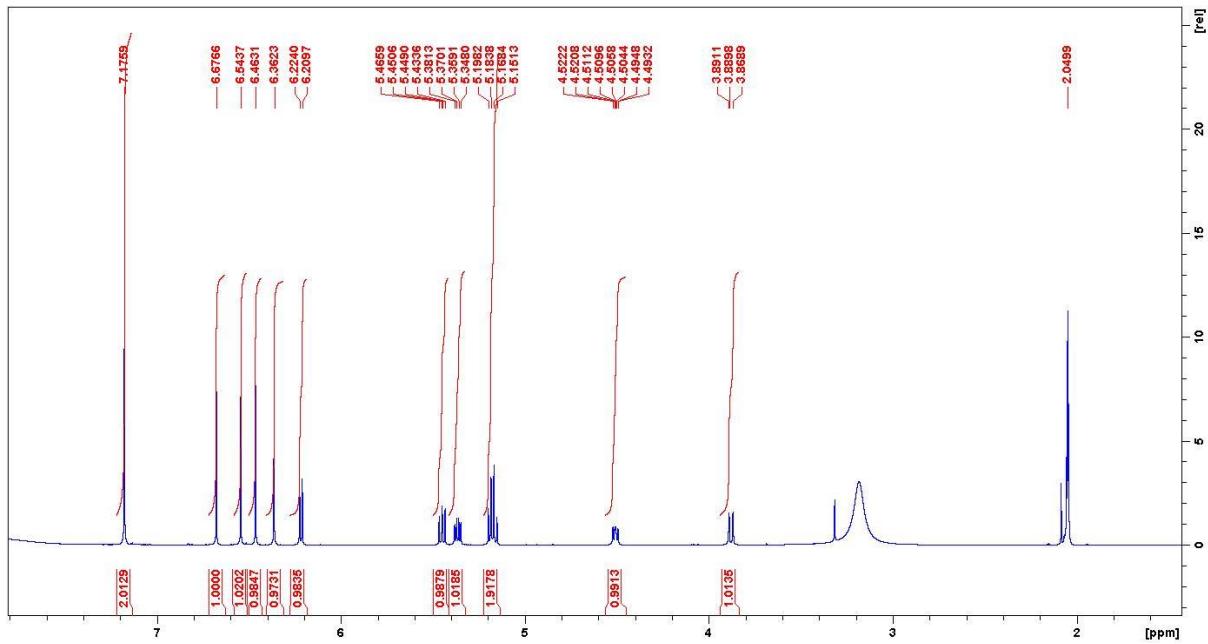


Figure S7. ¹H -NMR spectrum of casuarictin

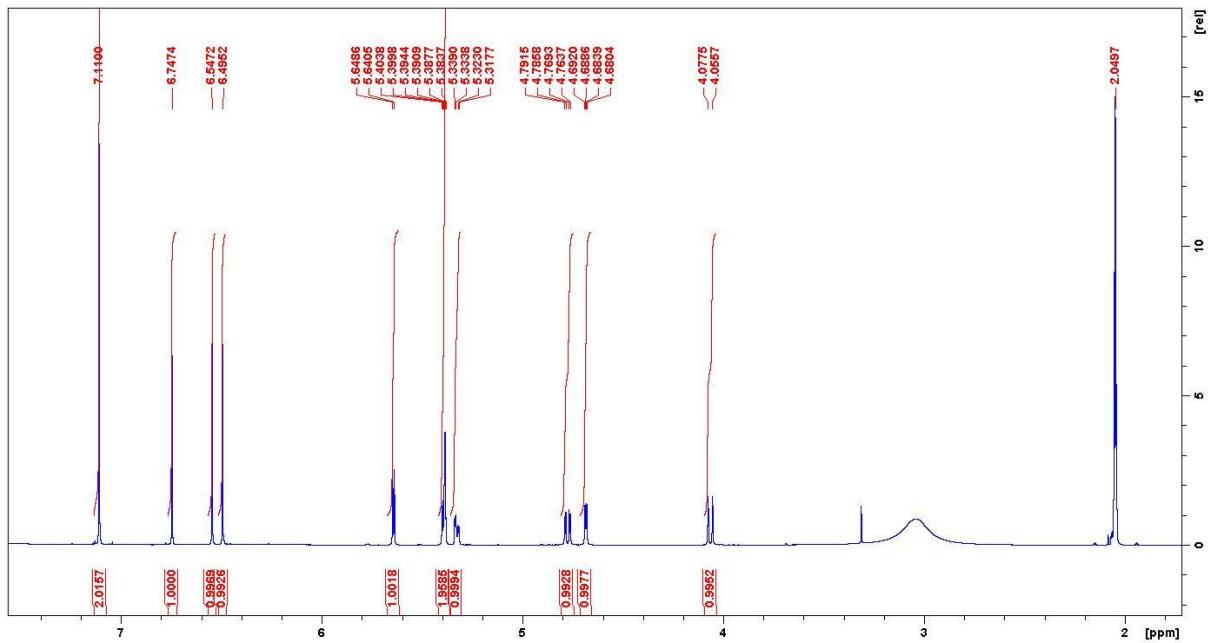


Figure S8. ¹H -NMR spectrum of casuarinin

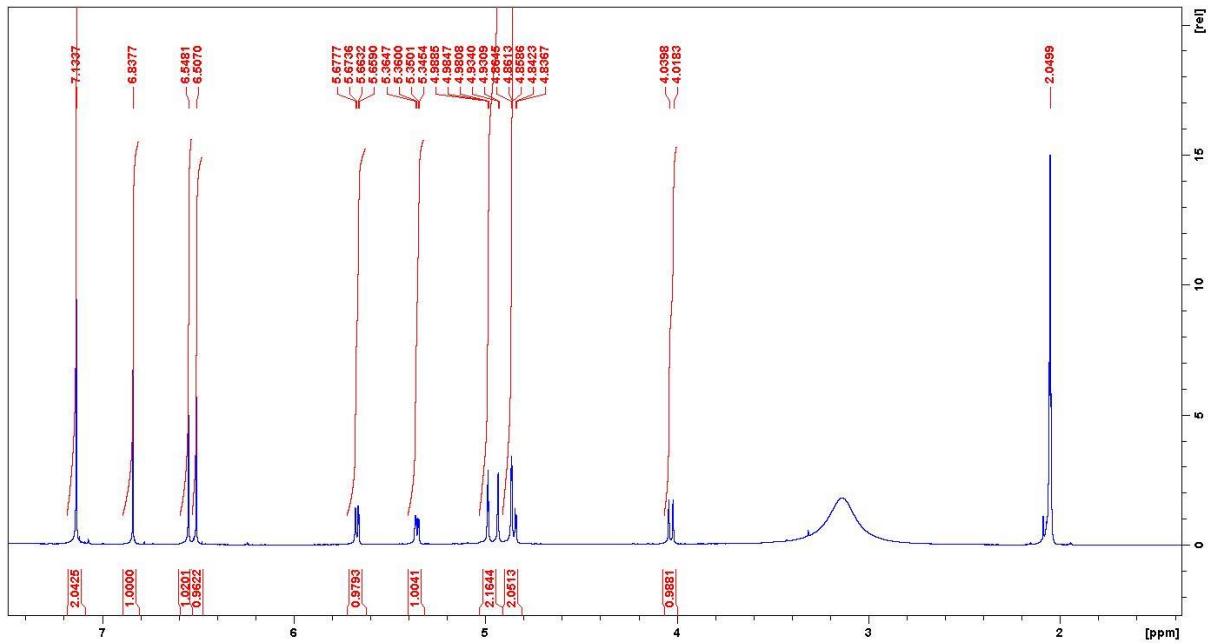


Figure S9. ¹H -NMR spectrum of stachyurin

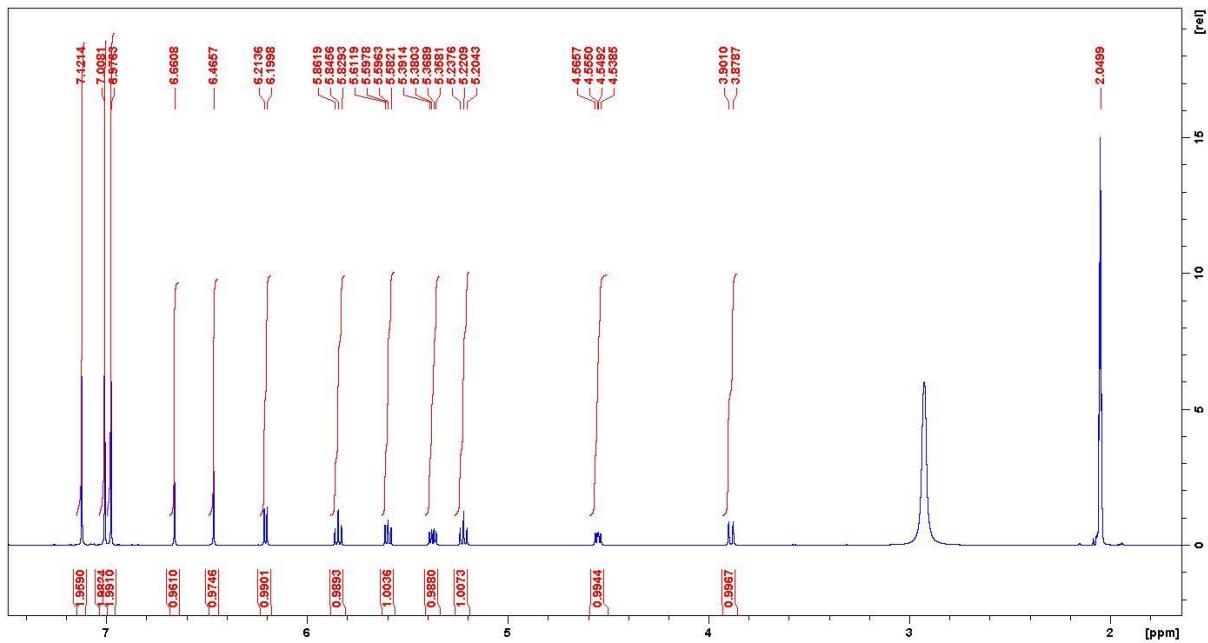


Figure S10. ¹H -NMR spectrum of tellimagrandin II

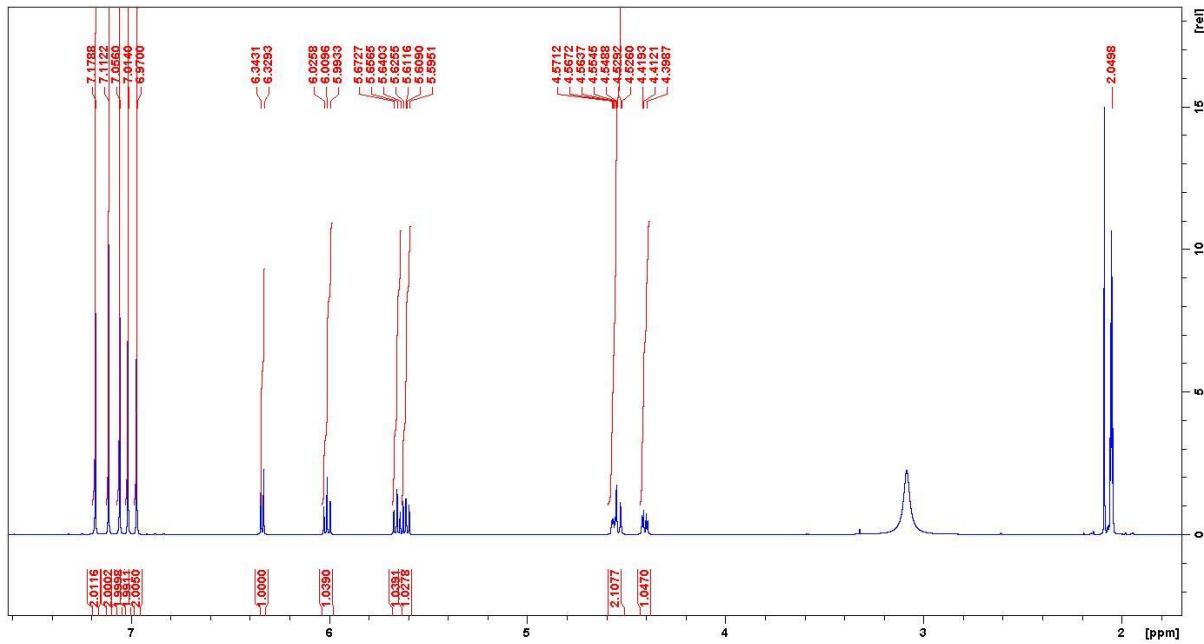


Figure S11. ^1H -NMR spectrum of pentagalloylglucose

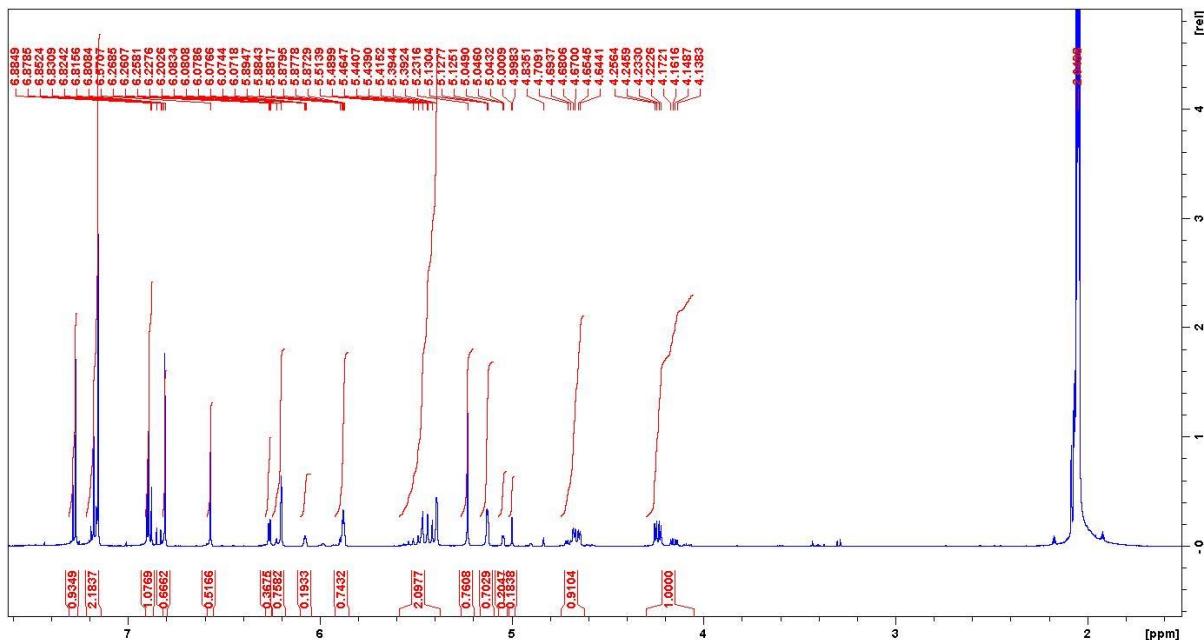
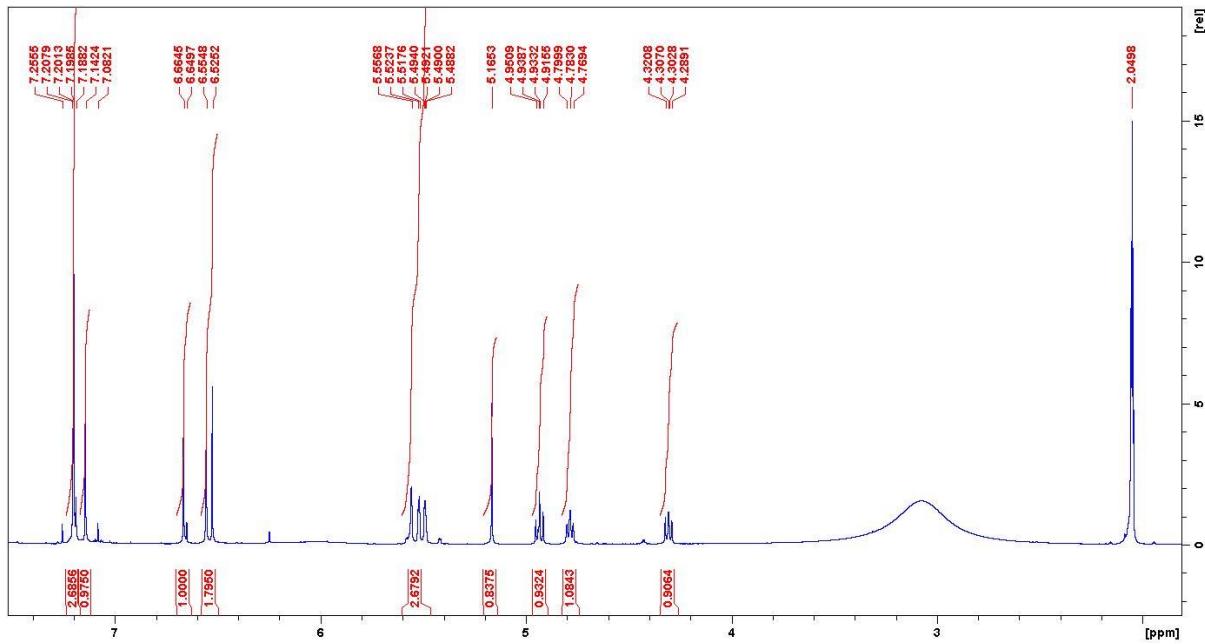


Figure S12. ^1H -NMR spectrum of carpinusin



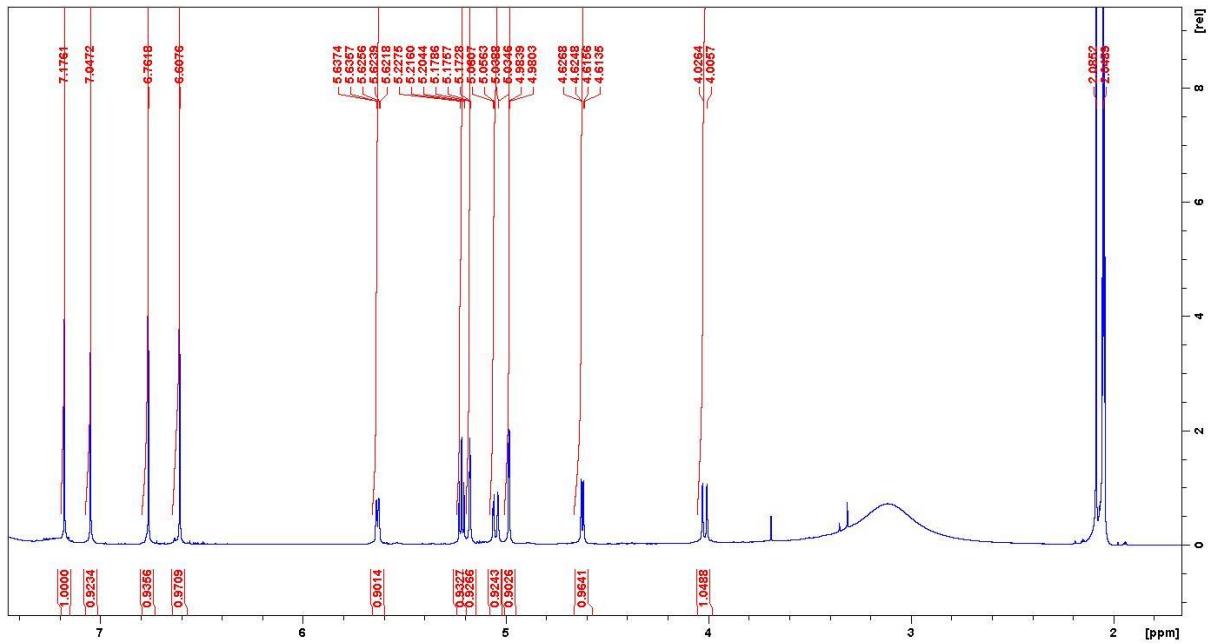


Figure S15. ¹H -NMR spectrum of vescavalonic acid

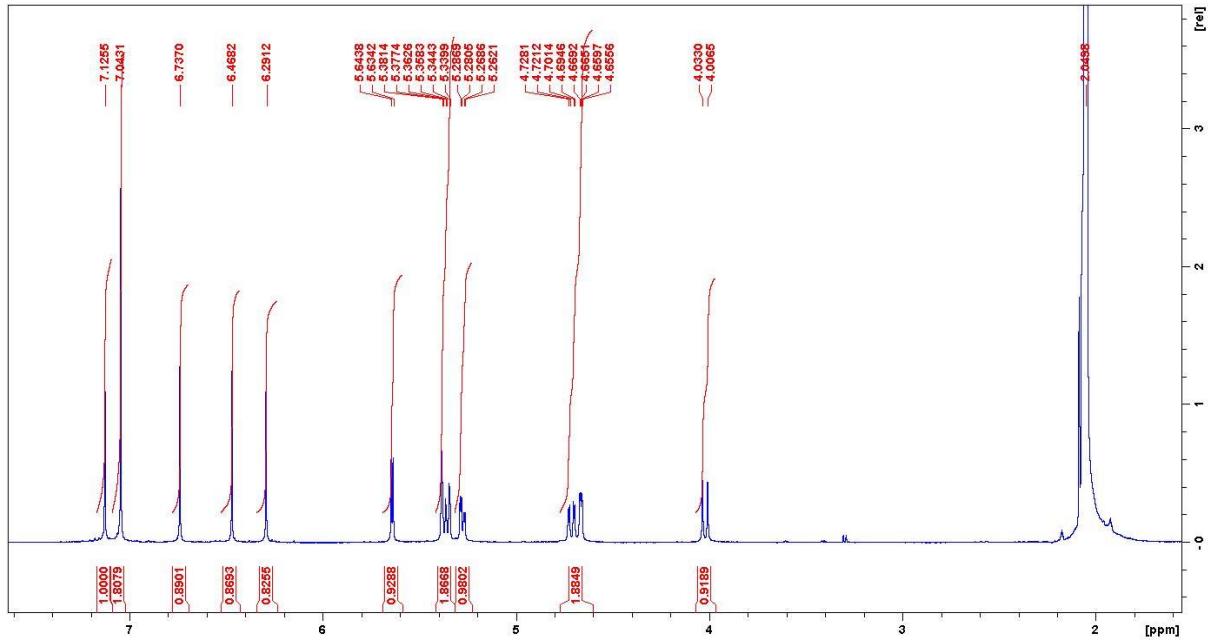


Figure S16. ¹H -NMR spectrum of hippophaenin B

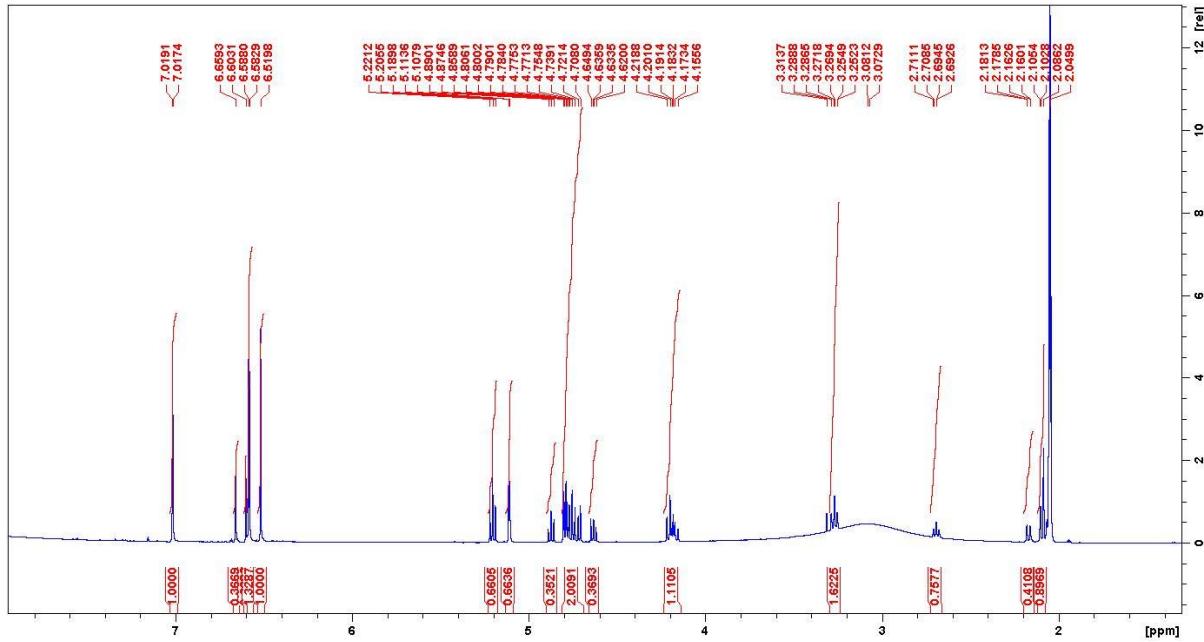


Figure S17. ^1H -NMR spectrum of punicalagin

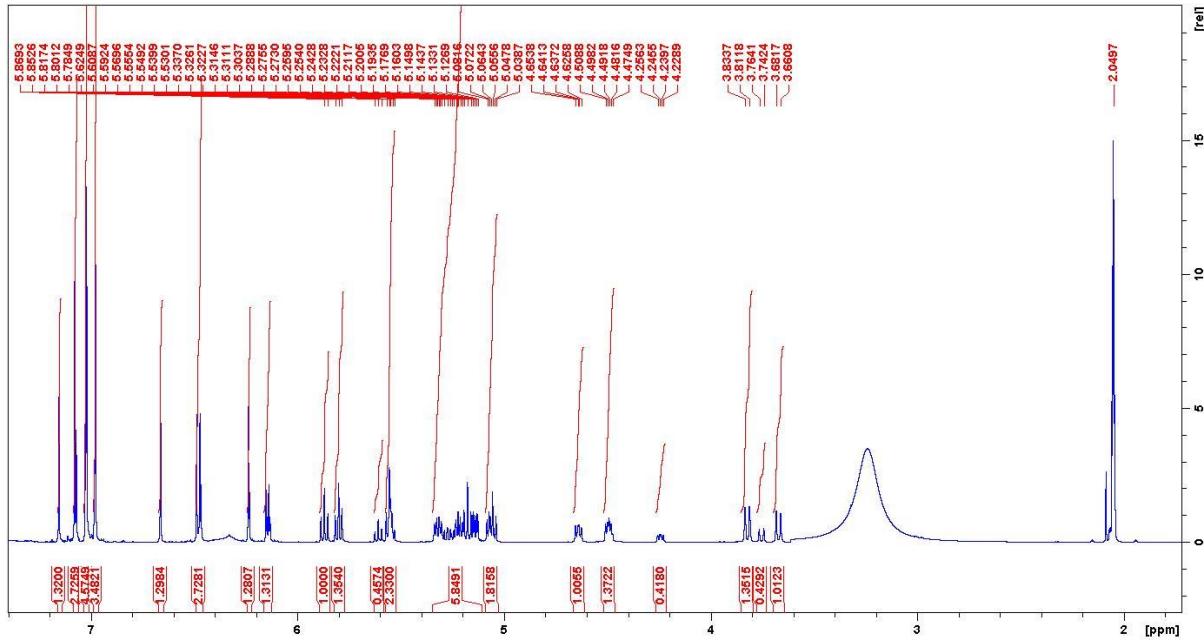


Figure S18. ^1H -NMR spectrum of rugosin E

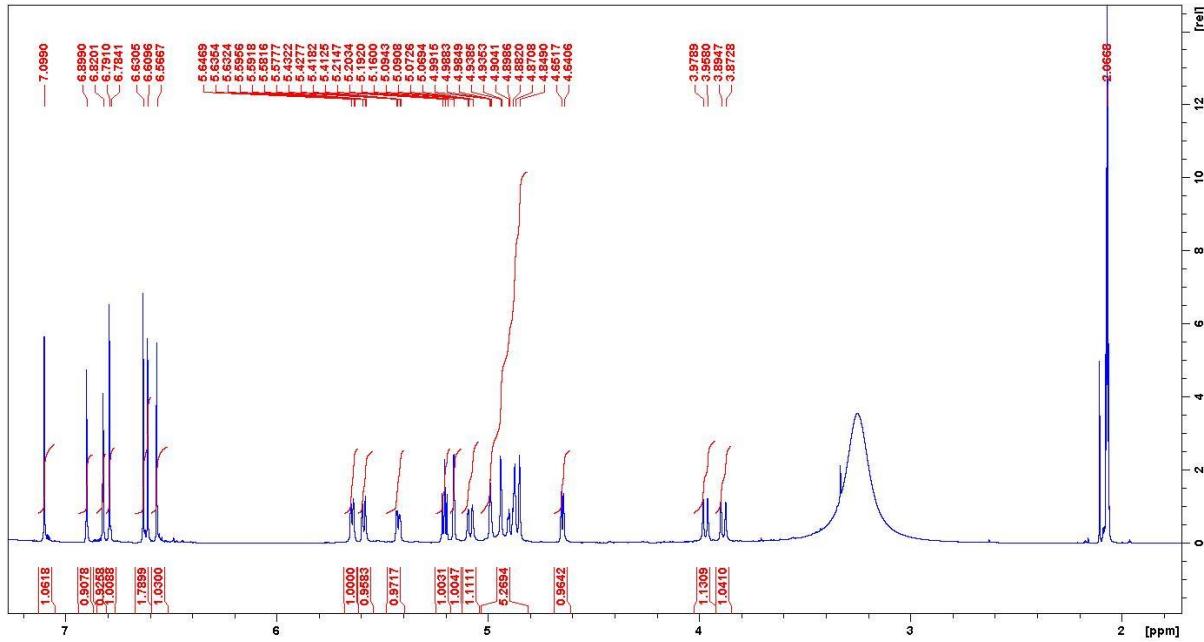


Figure S19. ^1H -NMR spectrum of salicarinin A

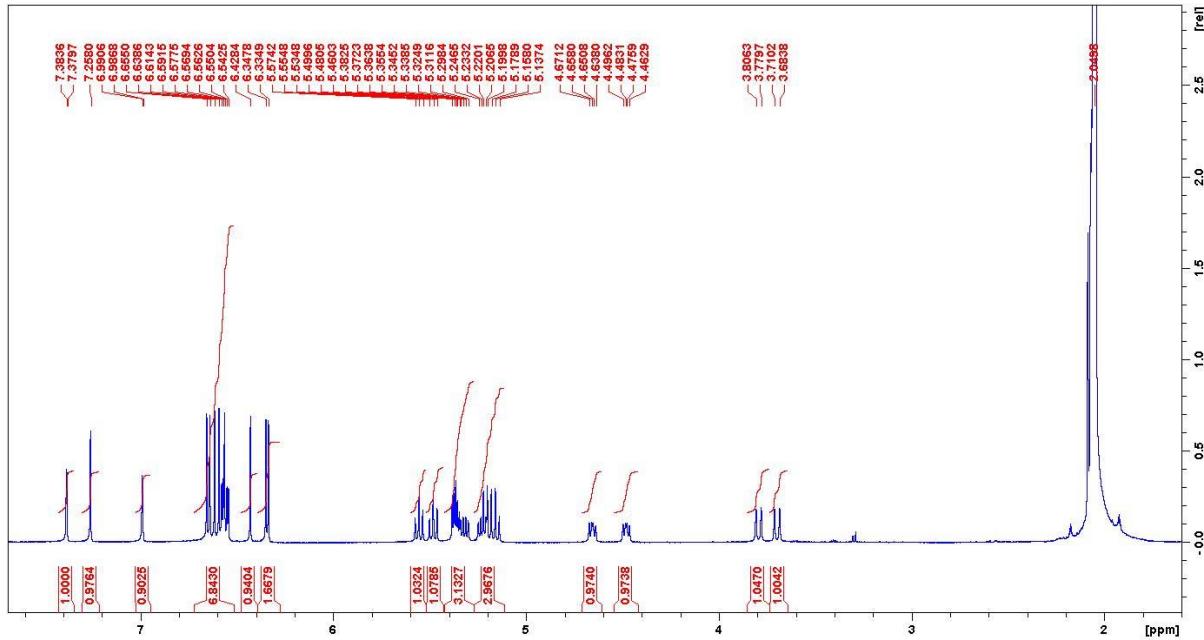


Figure S20. ^1H -NMR spectrum of agrimonin

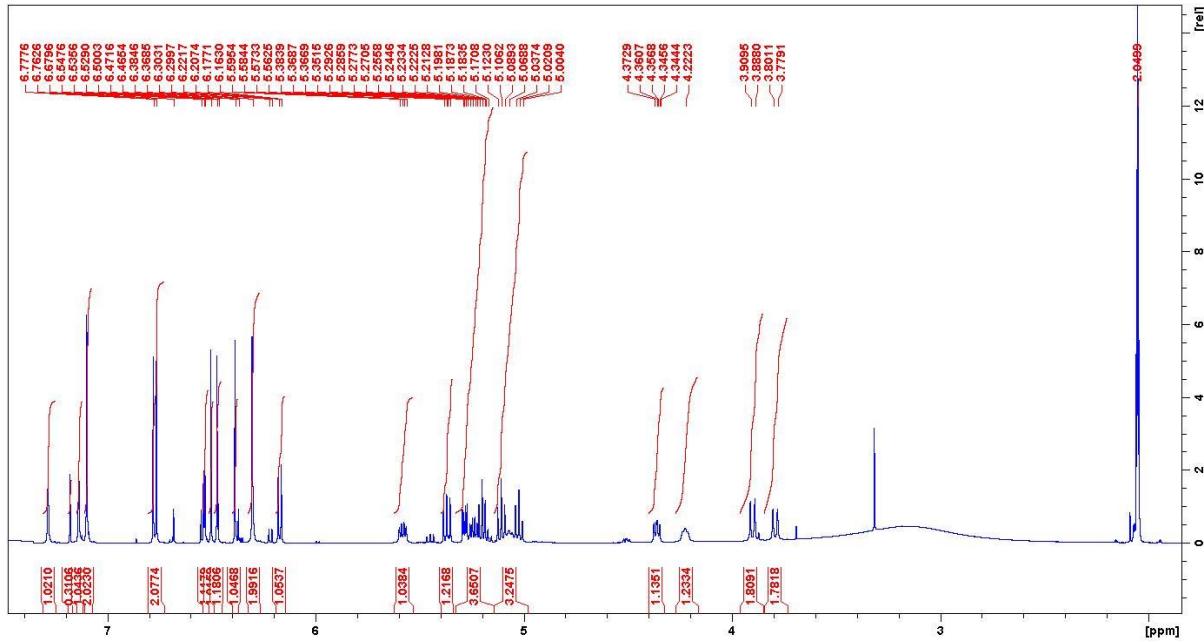


Figure S21. ^1H -NMR spectrum of sanguinin H-6

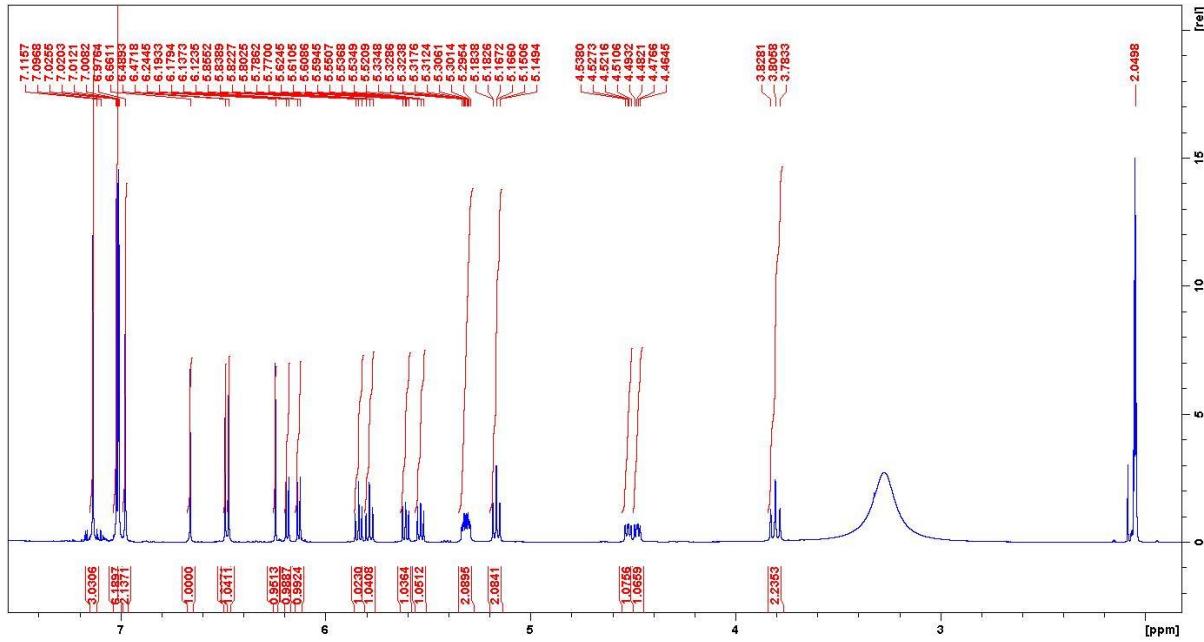


Figure S22. ^1H -NMR spectrum of rugosin D

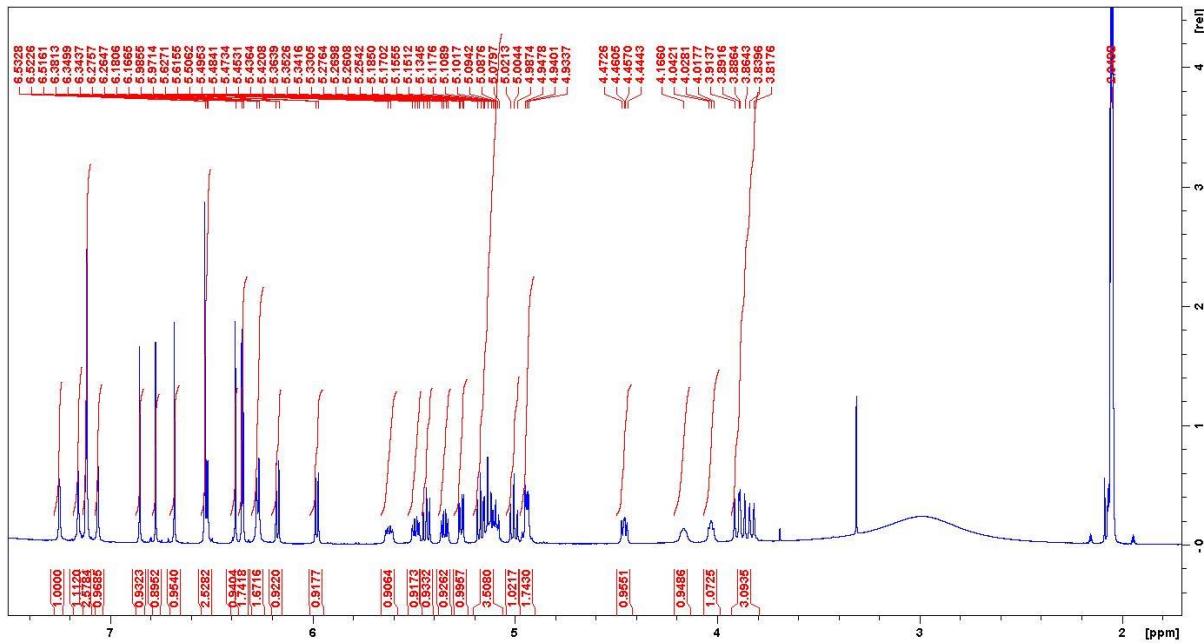


Figure S23. ^1H -NMR spectrum of lambertianin C