

Two myricetin-derived flavonols from *Morella rubra* leaves as potent α -glucosidase inhibitors and structure-activity relationship study by computational chemistry

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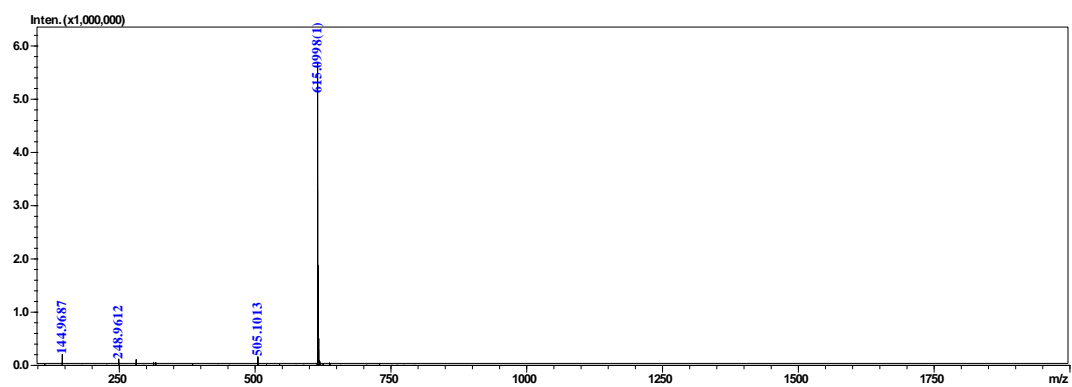
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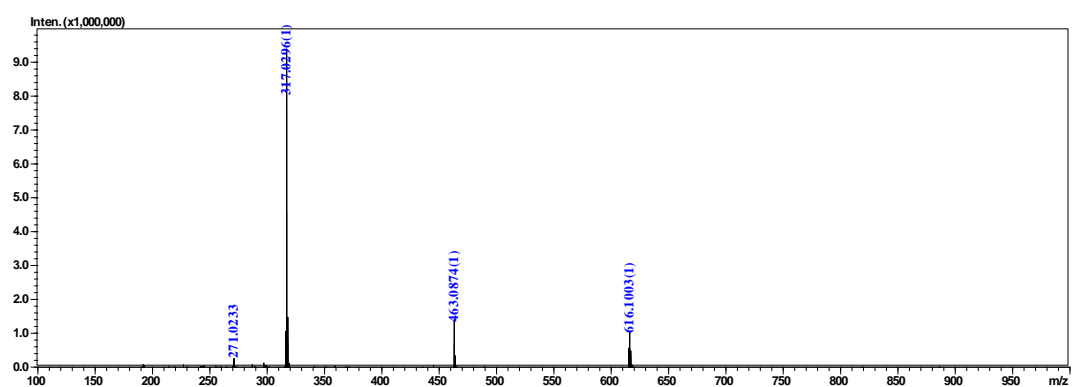
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A



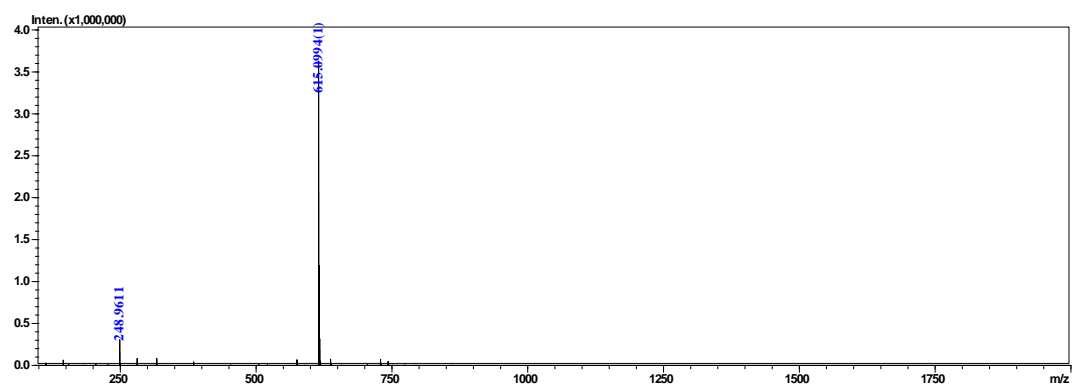
B



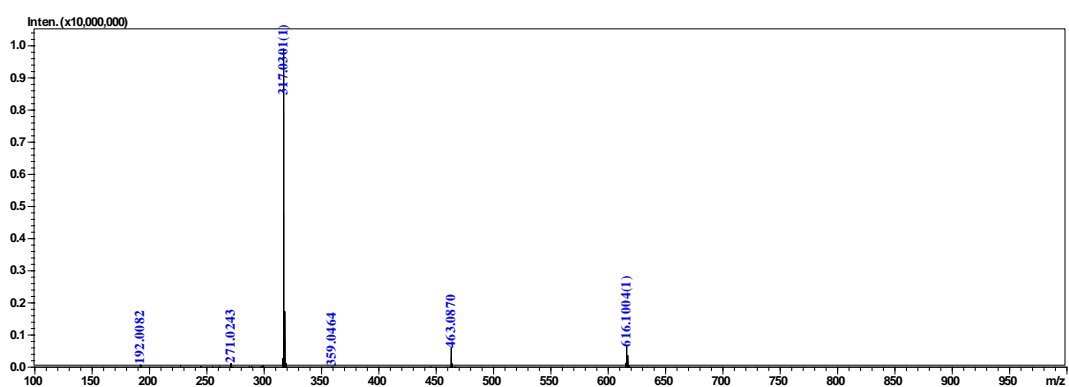
Supplementary Figure 1. High-resolution mass identification of purified compound **2**.

A. Primary mass spectrum in negative ion mode; B. MS² spectra.

A

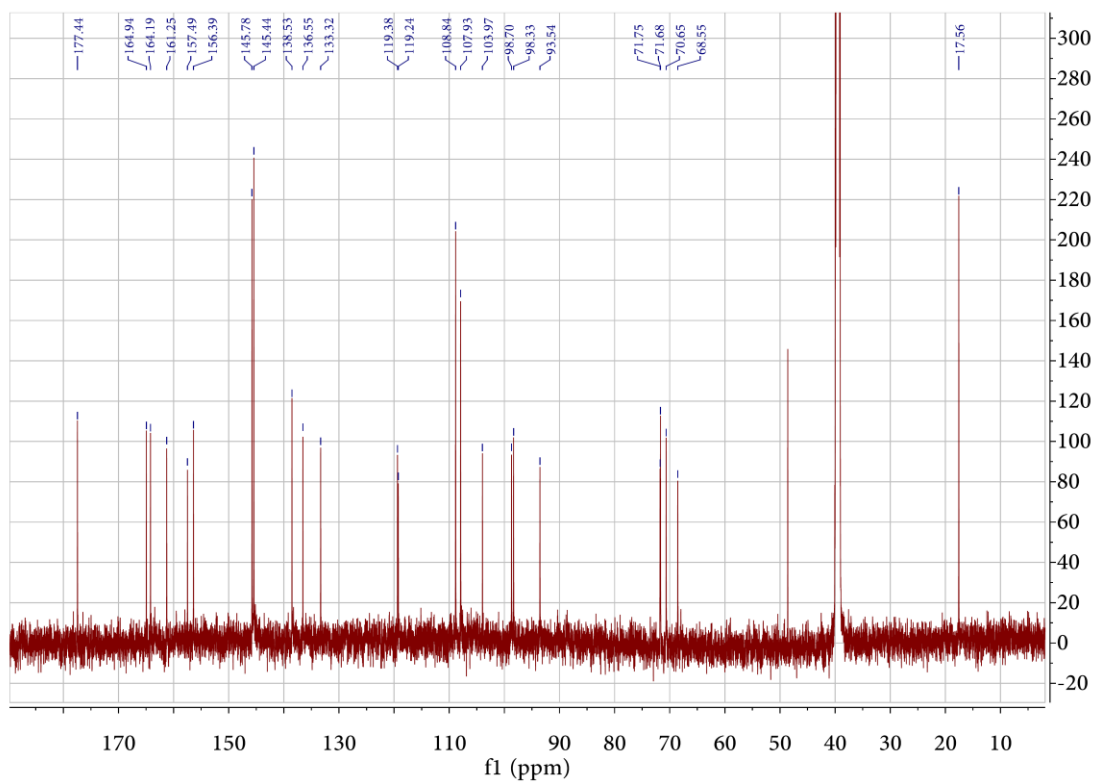


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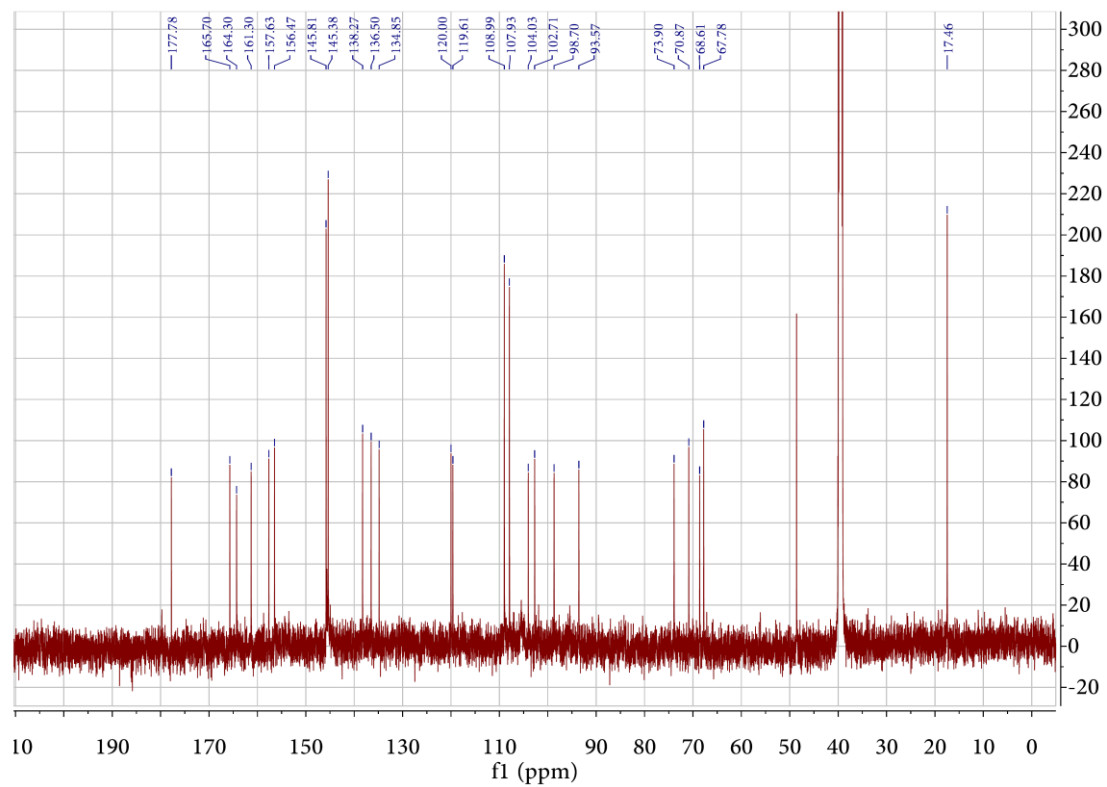


Supplementary Figure 2. High-resolution mass identification of purified compound **3**.

A. Primary mass spectrum in negative ion mode; B. MS² spectra.



Supplementary Figure 3. NMR identification of purified compound 2 in DMSO-*d*₆.



Supplementary Figure 4. NMR identification of purified compound **3** in DMSO-*d*₆.