













ENN	R1	R2	R3	Elemental Formula	Molecular weight (g/mol)	Exact mass (m/z)			Reference
						[M+H] <sup>+</sup>	[M+NH <sub>4</sub> ] <sup>+</sup>	[M+Na] <sup>+</sup>	
Enniatin A	CH(CH <sub>3</sub> )CH <sub>2</sub> CH <sub>3</sub>	CH(CH <sub>3</sub> )CH <sub>2</sub> CH <sub>3</sub>	CH(CH <sub>3</sub> )CH <sub>2</sub> CH <sub>3</sub>	C <sub>36</sub> H <sub>63</sub> N <sub>3</sub> O <sub>9</sub>	681	682.4637	699.4903	704.4456	(Malachova et al., 2011)
Enniatin A1	CH(CH <sub>3</sub> )CH <sub>2</sub> CH <sub>3</sub>	CH(CH <sub>3</sub> )CH <sub>2</sub> CH <sub>3</sub>	CH(CH <sub>3</sub> )CH <sub>2</sub> CH <sub>3</sub>	C <sub>35</sub> H <sub>61</sub> N <sub>3</sub> O <sub>9</sub>	667	668.4481	685.4746	690.4300	
Enniatin B	CH(CH <sub>3</sub> ) <sub>2</sub>	CH(CH <sub>3</sub> ) <sub>2</sub>	CH(CH <sub>3</sub> ) <sub>2</sub>	C <sub>33</sub> H <sub>57</sub> N <sub>3</sub> O <sub>9</sub>	639	640.4168	657.4433	662.3987	
Enniatin B1	CH(CH <sub>3</sub> ) <sub>2</sub>	CH(CH <sub>3</sub> ) <sub>2</sub>	CH(CH <sub>3</sub> )CH <sub>2</sub> CH <sub>3</sub>	C <sub>34</sub> H <sub>59</sub> N <sub>3</sub> O <sub>9</sub>	653	654.4324	671.4589	676.4143	