

Antimicrobial Efficacy of 7-Hydroxyflavone Derived from *Amycolatopsis* sp. HSN-02 and Its Biocontrol Potential on *Cercospora* Leaf Spot Disease in Tomato Plants

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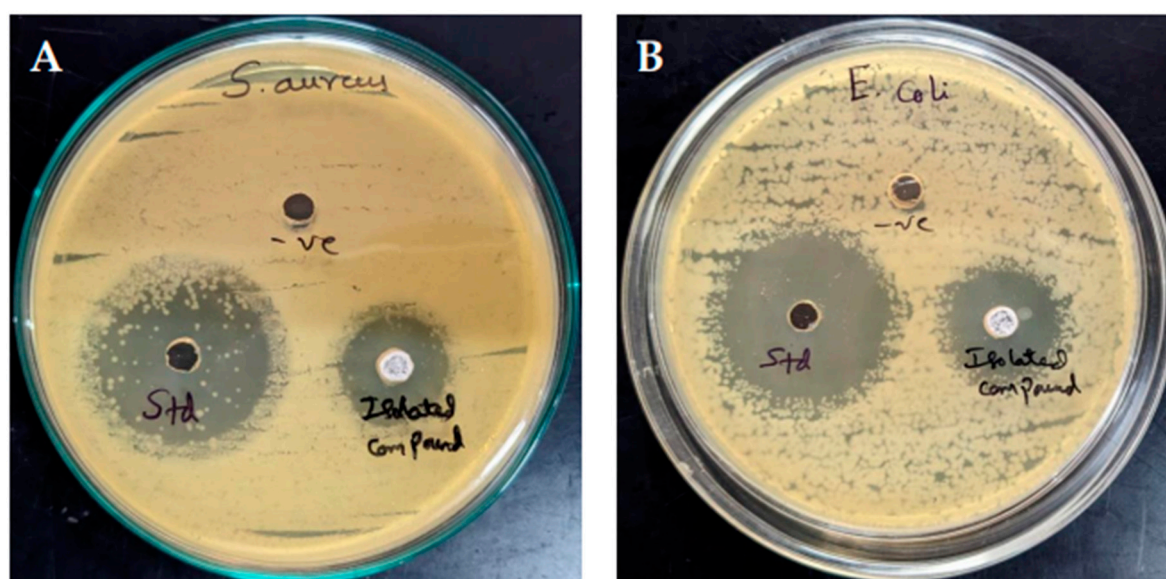


Figure S1. Antibacterial activity of standard drug and purified compound: (A) *S. aureus* and (B) *E. coli*.

Table S1. Detailed HRMS analysis of SC medium without the inoculation of *Amycolatopsis* sp. HSN-02.

Compound	Retention Time	Adduct Ion	<i>m/z</i> Value
1	7.88	[M+H] ⁺	219.1698
2	10.96	[M+H] ⁺	284.3261
3	11.36	[M+H] ⁺	149.0255
4	11.51	[M+H] ⁺	512.3919
5	11.87	[M+H] ⁺	540.4945
6	12.7	[M+H] ⁺	881.6713

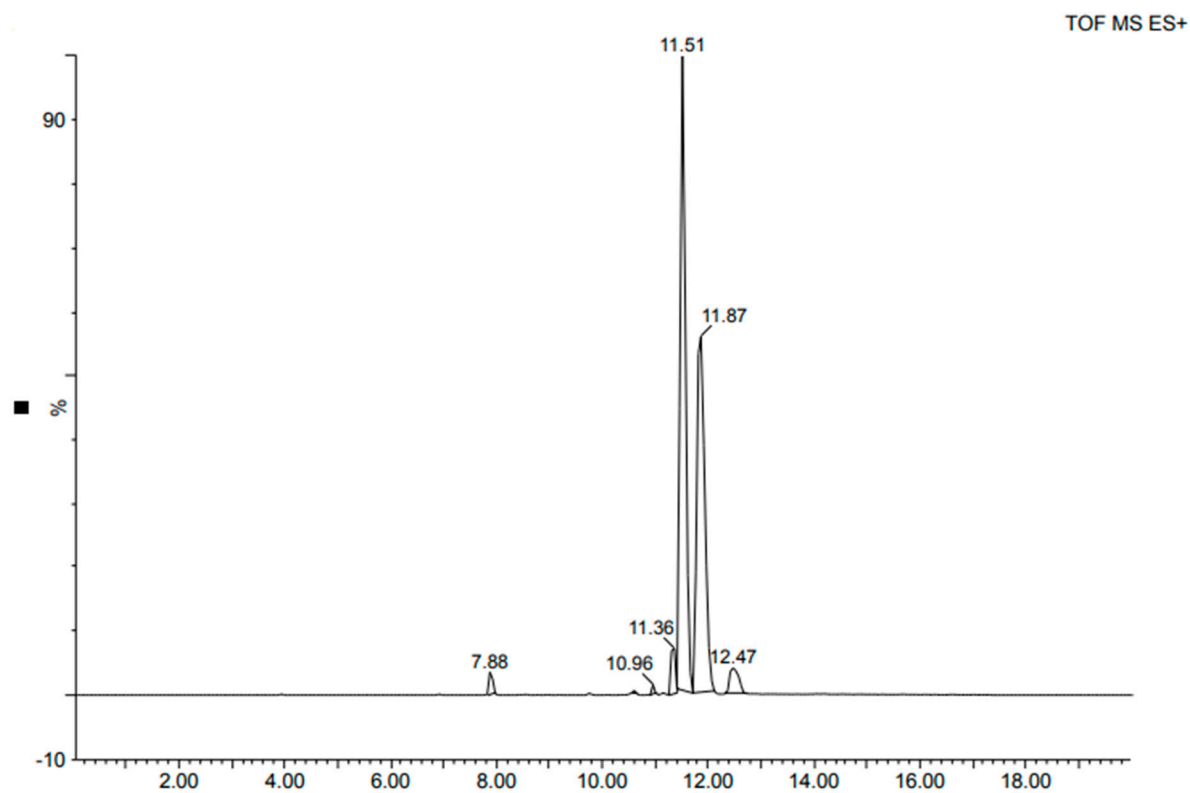


Figure S2. HRMS chromatogram of SC medium without the inoculation of *Amycolatopsis* sp. HSN-02.