**Supplemental Table 2:**

Inhibitory effects (MIC, µg/ml) of *T. orientalis* inflorescence fractions from plants collected from different regions in Thailand against bacterial strains.

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Thai Floristic regions\*** | **Minimum Inhibitory concentration (µg/mL)** | | | | | | | | | | |
| **SA ATCC 43300** | |  | **SA ATCC 25923** | |  | **PA ATCC 27853** | |  | **AB ATCC 19606** | |
| **S1** | **S2** |  | **S1** | **S2** |  | **S1** | **S2** |  | **S1** | **S2** |
| Northern | 62.50 | 62.50 |  | 62.50 | 62.50 |  | 62.50 | 62.50 |  | 31.25 | 31.25 |
| Southeastern or Eastern | 125 | 125 |  | 62.50 | 62.50 |  | 62.50 | 62.50 |  | 31.25 | 31.25 |
| Southern or Peninsular | 125 | 125 |  | 31.25 | 31.25 |  | 31.25 | 31.25 |  | 62.50 | 62.50 |

**Note:**  \*Each sample was tested in duplicate: S1=Sample 1 and S2=Sample 2

\*\*Abbreviation of bacterial strains: SA ATCC 43300 = *Staphylococcus aureus* ATCC 43300 (methicillin-resistant), SA ATCC 25923 = *Staphylococcus aureus* ATCC 25923, PA ATCC 27853 = *Pseudomonas aeruginosa* ATCC 27853 (AmpC β-lactamase producing strain) and AB ATCC 19606 = *Acinetobacter baumannii* ATCC 19606