

**Fig S1**: Identification of candidate compound through the mass spectrometry profile of pulixin, showing the mass of 258.0764, which matched the calculated mass.

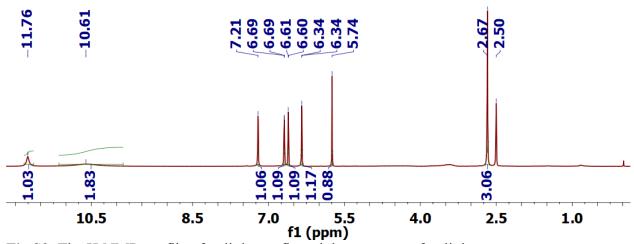


Fig S2: The H-NMR profile of pulixin confirmed the structure of pulixin.

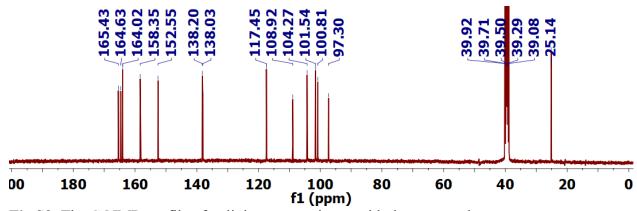


Fig S3: The C-NMR profile of pulixin was consistent with the proposed structure.