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Antibacterial effects of Alchornea cordifolia (Schumach. & Thonn.) Müll. Arg extracts and compounds on gastrointestinal, skin, respiratory and urinary tract pathogens

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## **ACCEPTED MANUSCRIPT**

Antibacterial effects of *Alchornea cordifolia* (Schumach. & Thonn.)

Müll. Arg extracts and compounds on gastrointestinal, skin,
respiratory and urinary tract pathogens

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Abbreviations: ATCC, American type culture collection; CC, column chromatography; CFU, colony forming units; CHCl<sub>3</sub>, chloroform; COSY, correlation spectroscopy; DCM, dichloromethane; DEPT, distortionless enhancement by polarization transfer; DMSO, dimethyl sulfoxide; EtOH, ethanol; EtOAc, ethyl acetate; FTIR, Fourier transform infrared spectroscopy; H<sub>2</sub>O, water; HMBC, heteronuclear multiple bond correlation; HNC, Herbier National du Cameroun (i.e. National Herbarium of Cameroon); HSQC, heteronuclear single quantum correlation; INT, iodonitrotetrazolium chloride; MeOH, methanol; MIC, minimum inhibitory concentration; MS, mass spectrometry; 1D- and 2D-NMR, one dimension and two dimensions

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