

# A New Germacranolide and a New Ceramide from *Salvia nubicola* (Lamiaceae)

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The methanol-soluble part of *Salvia nubicola* has yielded a new germacranolide and a new ceramide named nubtrienolide and nubenamide, respectively. Structures of both the isolated constituents were elucidated with the aid of spectroscopic techniques; the nubtrienolide structure was further confirmed *via* single crystal X-ray diffraction analysis. Among both the metabolites, nubtrienolide showed strong growth inhibition against *Pseudomonas aeruginosa* while during phytotoxicity testing, the same compound promoted the growth of *Lemna minor* L. instead to inhibit it.

*Key words:* Nubtrienolide, Nubenamide, *Salvia nubicola*, X-Ray Crystallography, Bioactivity