Zanthoxylum achidek (Rutaceae), a new species from the forested tops of south-east Sierra de Lema (Bolívar State, Venezuela) is described and illustrated. The most distinctive characters from its Guianian relatives are its 2-3 (4) pairs of very large and entire leaflets margin, and its showy inflorescences that can exceed 30 cm high.

**Keywords**
Guayana, Rutaceae, Sierra de Lema, Zanthoxylum

Abstract

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