A New Bioactive Steroidal Saponin from Agave brittoniana

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A new bisdesmosidic furostanol saponin was isolated from leaves of *Agave brittoniana* Trel. Its structure was established as 3-[O-6-deoxy- α -L-mannopyranosyl- $(1\rightarrow 4)$ -O- β -D-glucopyranosyl- $(1\rightarrow 3)$ -O]-[O- β -D-glucopyranosyl- $(1\rightarrow 3)$ - β -D-glucopyranosyl- $(1\rightarrow 4)$ - β -D-galactopyranosyl)oxy]- $(3\beta,5\alpha,6\alpha,22\alpha,2R)$ - $(3\beta$ -D-glucopyranosyloxy)- $(3\beta,5\alpha,6\alpha,22\alpha,2R)$ - $(3\beta,5\alpha,6\alpha,22\alpha,2R$

Key words: Agave brittoniana, Agavaceae, Steroidal Saponin, Antiinflammatory Activity