

ANACARDIC ACIDS FROM THE SURFACE OF *COMARUM SALESOVIANUM* (ROSACEAE) FLOWERS AND LEAVES

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SUMMARY

The major anacardic acids 6-nonylsalicylic and 6-(8-nonenyl)salicylic, and minor anacardic acids 6-nonadienylsalicylic, 6-undecylsalicylic and 6-(10-undecenyl)salicylic were determined on the surface of *Comarum salesovianum* (Steph.) Asch. et Graebn. flowers and leaves. Meso-inosit and quercetin 3-glucuronide were identified in leaves and salt of apple acid — in flowers of *C. salesovianum*.

Key words: *Comarum salesovianum*, leaves and flowers, anacardic acids, 6-nonylsalicylic, 6-(8-nonenyl)salicylic, 6-nonadienylsalicylic, 6-undecylsalicylic, and 6-(10-undecenyl)salicylic, meso-inositol, 3-glucuronide quercetin, salt of apple acid.