

We have studied the epigeal part of *Campanula biebersteiniana* Roem. et Schult, collected in the Teberda reserve. The air-dry herb (3.5 kg) was extracted successively with chloroform and, exhaustively, with ethanol. The ethanol was eliminated under vacuum, and the residue was dissolved in water. The aqueous solution was treated with ethyl acetate. Dry chloroform then precipitated the combined flavonoids. Six flavonoids were detected by two-dimensional paper chromatography in the solvent systems BAW (4:1:5) and 15% CH₃COOH and by qualitative reactions.

An individual substance with the composition C₂₁H₂₀O₁₂, mp 232-235°C [from acetone-ethanol (1:1)], $[\alpha]_D^{20} -58.97^\circ$ was isolated by fractional crystallization followed by adsorption chromatography on a column of polyamide sorbent and desorption with 10-30% aqueous ethanol. The acetyl derivative had mp 108-110°C (from aqueous acetone) [2].

On the basis of the hydrolysis products and bathochromy, and also a mixed melting point, the glycoside was characterized as quercetin 3-O-β-D-galactopyranoside (hyperoside).

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