## Silphiperfolane Sesquiterpene Acids from Artemisia chamaemelifolia Vill. Antoaneta B. Trendafilova-Savkova<sup>a\*</sup>, Milka N. Todorova<sup>a</sup>, and Chavdar V. Gussev<sup>b</sup>

a Institute of Organic Chemistry with Centre of Phytochemistry, Bulgarian Academy of

Sciences, 1113 Sofia, Bulgaria. E-mail: trendaf@orgchm.bas.bg

b Institute of Botany, Bulgarian Academy of Sciences, 1113 Sofia, Bulgaria

\* Author for correspondence and reprint requests

Z. Naturforsch. **58c**, 817–819 (2003); received March 14/May 24, 2003

The aerial parts of *Artemisia chamaemelifolia* Vill. afforded, in addition to five known

sesquiterpene acids, a new 5-epi-cantabrenolic acid (6).

Key words: Artemisia chamaemelifolia Vill., Asteraceae, Silphiperfolane Sesquiterpene Acids