**Table 2.** Effects of the CAacn, CAhx, MGacn and MGhx extracts on TPA-induced ear oedema in mice.

|  |  |  |
| --- | --- | --- |
|  |  | Group  |
|  |  |  | Dose (200 mg/kg, p.o.)  |
|  | Control | Indomethacin10 mg/kg | CAacn | CAhx | MGacn | MGhx |
| Ear oedema at 3 h(x10-2 mm) ± S.D. | 6.1 ± 2.2 | 2 ± 1.0 | 0.8±1.5\* | 2.4 ± 0.5\* | 7.2 ± 2.8 | 6.4 ± 2.6 |
| Inflammation (%) | 100 | 32.7 | 6.5 | 19.7 | 118 | 104.9 |

Note: Values are expressed as the mean ± S.D. Statistically significant difference relative to the control group: \*p<0.05 after one-way analysis of variance (ANOVA) with Bonferroni *post hoc test*. Untreated cells were used as a control in this evaluation.