EVALUATION OF ANTI-INFLAMMATORY ACTIVITY OF G-AMRITA USING CARRAGEENAN-INDUCED PAW OEDEMA MODEL IN RATS

Some of the constituents of G-Amrita are reported to have Anti-inflammatory activity therefore this formulation was investigated for its anti-inflammatory activity using carrageenan-induced rat paw oedema test.

![Graph showing paw oedema volume over time for test drug, standard drug, and control groups.](image)

Paw oedema volume after administration of test drug, standard drug and control at different intervals of time.

![Bar chart showing evaluation of anti-inflammatory activity.](image)

The test drug G-Amrita showed significant decrease in paw oedema volume as compared to control group, which is comparable to the standard drug (Indomethacin) and this shows the anti-inflammatory effect of G-Amrita.

References: