The purpose of this study was to describe activity of alkaloid of jarong leaves (*Achyranthes aspera* Linn) on the death of cancer cells in the breasts cancer of mice (*Mus musculus*). Twenty four mice were divided into six treatment groups which each group consists of four mice, K- as control were induced CMC Na 0,5%, meanwhile K+, P0, P1, P2, and P3 were induced with Benzo[a]pyrene, and then given alkaloid of jarong leaves (*Achyranthes aspera* Linn) and metotreksat for positive control. Sacrificed and staining at weeks as seventeen and eighteen. The data of apoptosis and necrosis breast cancer cells was analyzed using One way Anova test and continued by Honestly Significant Difference test. The result of this study showed there were significant (p˂0,05), but between positive control and P1,P2,P3 given same effect in apoptosis and necrosis incident of breast cancer death. The present study shows that alkaloid of jarong leaves (*Achyranthes aspera* Linn) has a therapeutic dose almost similar to metotreksat.