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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Data/Analysis**  [**BACK**](http://docs.google.com/data.html)  GRAPHS/ANALYSIS   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | *(fig 1.a)*  DAY 1   |  |  | | --- | --- | | *Concentrations of (GSPE)* | *Average zone of inhibition (mm)* | | 1% | 5.83 | | .75% | 5.04 | | .5% | 3.41 | | .25% | 2.33 | | 0% | 0 | | *(fig 1.b)*  DAY 2   |  |  | | --- | --- | | *Concentrations of (GSPE)* | *Average zone of inhibition (mm)* | | 1% | 4.29 | | .75% | 3.29 | | .5% | 2.46 | | .25% | 1.13 | | 0% | 0 | | | *(fig 1.c)*  DAY 3   |  |  | | --- | --- | | *Concentrations of (GSPE)* | *Average zone of inhibition (mm)* | | 1% | 1.5 | | .75% | .875 | | .5% | .542 | | .25% | 0 | | 0% | 0 | |  |   *These tables show the average zones of inhibition for Grape Seed Extract over a 3 day period at different concentrations. Visually we can see all 4 concentrations for each day. Notice that the zones of inhibition all get progressively smaller as the days pass.*   |  |  | | --- | --- | | *(fig 2.a)* |  |   *These tables represent a 95% Confidence Interval of the zones of inhibition for each day and concentration. The Confidence Interval(CI) states that in future studies 95% of all zone averages will fall in the CI range. Each mark on the lines represent the observed averages in this study.*   |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | *(fig 3.a)*   |  |  | | --- | --- | | **Concentrations** | 95% Confidence Interval | | 1% | 5.83 +/- 0.426 | | .75% | 5.04 +/- 0.643 | | .5% | 3.41 +/- 0.537 | | .25% | 2.33 +/- 0.424 | |  | |  |  | |  |  |   [NEXT](http://docs.google.com/data3.html)  [[Home](http://docs.google.com/home.html)][[Introduction](http://docs.google.com/introduction.html)][[Hypothesis](http://docs.google.com/hypothesis.html)][[Procedure](http://docs.google.com/procedure.html)][[Data](http://docs.google.com/data.html)][[Conclusions](http://docs.google.com/conclusions.html)][[Bilio/Links](http://docs.google.com/biblio.html)]  [[2001 Projects](http://docs.google.com/index.html)][[2000 Projects](http://docs.google.com/AP2000/index.html)][[1999 Projects](http://docs.google.com/AP99/index.html)][[1998 Projects](http://docs.google.com/AP98/index.html)] |