Biology Internal Assessment

How does light intensity affect the distribution of auxin in halophyte plants?

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Research Question

Hypothesis

Variables Independent Variable Dependent Variable

Controlled variables

Controlled variable	How it will be controlled	Why it will be controlled	

Apparatus

Material	Quantity	Uncertainty	Function

Method

Safety Issues / Ethical Considerations

Safety Issues / Ethical consideration	How it will be addressed	

Experimental set-up diagram

Data collection

Raw data:

Table showing pretium sit amet lorem. Nulla fermentum, risus et hendrerit cursus, nisl ex suscipit

Independent	pretium sit amet lorem ± 0.005 ml				
variable (unit)	Trial 1	Trial 2	Trial 3	Trial 4	Trial 5
± 0.005 g					

Qualitative observations:

Processed data:

Independent	pretium sit amet lorem ± 0.005 ml				
variable (unit)	Trial 1	Trial 2	Trial 3	Trial 4	Trial 5
± 0.005 g					
Average					
Standard					
Deviation					

Sample calculations:

Graphs

Statistical Tests Sample calculations

Conclusion

Evaluation

Limitation and its effect on the data	Type of error	Discussion of suggestion for improvement
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References