

APPENDIX B

Example Toxicity Test Report

CETIS Test Summary						Test Start / End and Duration	Report Date:	
Ceratophysina 48-h Acute (Survival Test)						Test Start: 08-Jan-10 09:05 PM	End Date: 10-Jan-10 11:10 PM	
Test No.:	03-0480-02104	Test Type:	Survival (48h)	Duration:	48 hours	Protocol:	ER4802-UR-03-013 (2002)	
Start Date:	08-Jan-10 09:05 PM	Protocol:	ER4802-UR-03-013 (2002)	Species:	Ceratophysina strobli			
Ending Date:	10-Jan-10 11:10 PM	Ctrl Water:	Purified Water	Source:	InHouse Culture			
Setup Date:	08-Jan-10 09:05 PM	Bottom:	Not Applicable	Test Species and Source				
Sample No.:	03-0480-02104	Material:	Industrial Stormwater	Client:		Sample Date:	Limit:	
Sample Date:	07-Jan-10 08:30 PM	Code:		Project:		Receiving Date:	08-Jan-10 10:20 AM	
Sample Age:	20 hours (1 °C)	Bottom:		Station:				
Test Sample Data, Receipt Date and Sample Age at Test Initiation								
Comparison Summary: Lowest Effect (mortality) obtained at a concentration of 12.5% stormwater.								
Analyte:	Endpoint	NOEL	LOEL	CV	MSDP	Method		
03-0480-02104-001	48h Proportion Survived	4.2%	12.5%	8.63%	1.54%	Stevens Many-One Test		
Point Estimate Summary: LC50 of 11% stormwater with confidence intervals of 9.5 - 12.5% stormwater.								
Analyte:	Endpoint	% Effect	Conf-%	95% LCL	95% UCL	Method		
03-0480-02104-001	48h Proportion Survived	50	10.88160	9.44055	12.54282	Environ Spearmann-Kappa		
Test Acceptability: Control Survival > 90%, Test Acceptable								
Analyte:	Endpoint	Attribute	Statistic	Acceptable Range		Decision		
03-0480-02104-001	48h Proportion Survived	Control Response	1	0.9 - 100		Passes acceptability criteria		
11.5	48h Proportion Survived	Control Response	1	0.9 - 100		Passes acceptability criteria		
48h Proportion Survived Summary								
Conc-%	Control Type	Rep. 1	Mean	Minimum	Maximum	SE	SD	CV
0	Lab Water	4	0.00000	0.00000	0.00000	0.00000	0.00000	0.00%
5.25		4	0.00000	0.00000	0.00000	0.00000	0.00000	0.00%
12.5		4	0.30000	0.20000	0.40000	0.05774	0.11547	38.49%
25		4	0.20000	0.00000	0.00000	0.00000	0.00000	0.00%
50		4	0.00000	0.00000	0.00000	0.00000	0.00000	0.00%
100		4	0.00000	0.00000	0.00000	0.00000	0.00000	0.00%
48h Proportion Survived Detail								
Conc-%	Control Type	Rep. 1	Rep. 2	Rep. 3	Rep. 4			
0	Lab Water	1.00000	1.00000	1.00000	1.00000			
5.25		1.00000	1.00000	1.00000	1.00000			
12.5		0.40000	0.20000	0.20000	0.40000	Survival ranged from 20 - 40% in 4 replicates at the 12.5% stormwater exposure concentration. Average survival was 30%.		
25		0.00000	0.00000	0.00000	0.00000			
50		0.00000	0.00000	0.00000	0.00000			
100		0.00000	0.00000	0.00000	0.00000			

Dose-response curve shows greater toxicity (complete mortality) at higher exposure concentrations.

What Does A Toxicology Report Show

Ada P. Kahn

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web for example it is possible to construct the scalogram based on the continuous wavelet transform cwt however a potential drawback of using the cwt is that it is computationally expensive the discrete wavelet transform dwt permits a time frequency decomposition of the input signal but the degree of frequency resolution in

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web nov 30 2022 wavelet sym4 capprox cdetailed pywt dwt signal wavelet usewavelet mode symmetric set a level for the direct wavelet decomposition uselevel 4 i usually select 4 levels to start with i e n 4 sample decomposition but that may change depending on the dataset of your choice coeffs pywt wavedec signal

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web c l wavedec x n lod hid returns the wavelet decomposition using the specified lowpass and highpass wavelet decomposition filters lod and hid respectively example c l wavedec mode extmode uses the specified discrete wavelet transform dwt extension mode extmode