

## APPENDIX B

## Example Toxicity Test Report

**CETIS Test Summary**

Report Date:   
 Link:

**Caridophylla 48-h Acute Survival Test**

Test No.:   
 Start Date: 08 Jan-10 03:05 PM   
 Ending Date: 15 Jan-10 01:10 PM   
 Setup Date: 08 Jan-10 03:05 PM

Test Type: Survival (48h)   
 Protocol: EPA/821/R-03-042 (2002)   
 Oil Water: Ferner Water   
 Bore: Not Applicable

Duration: 47 Hours   
 Species: Caridophylla dubia   
 Source: In-house Culture

Sample No.: 03-6490-0208   
 Sample Date: 07 Jan-10 08:30 PM   
 Receive Date: 08 Jan-10 10:20 AM   
 Sample Age: 25 Hours (1 °C)

Material: Industrial Stormwater   
 Code:   
 Sample:   
 Station:

Client:   
 Project:

**Comparison Summary**

Lowest Effect (mortality) observed at a concentration of 12.5% stormwater.

Analysis	Endpoint	NOEL	LOEL	ChV	M50p	Method
05-6755-2510	48h Proportion Survived	9.25	12.5	9.839	9.56%	Steel's Many-One Rank

**Point Estimate Summary**

LC50 of 11% stormwater with confidence intervals of 9.5 - 12.5% stormwater.

Analysis	Endpoint	% Effect	Conc-%	95% LCL	95% UCL	Method
11-6755-2512	48h Proportion Survived	50	10.88188	9.44085	12.54287	Trimmed Spearman-Kärber

**Test Acceptability**

Control Survival > 90%, Test Acceptable

Analysis	Endpoint	Attribute	Statistic	Acceptable Range	Decision
05-6755-2505	48h Proportion Survived	Control Response	1	0.9 - NA	Passes acceptability criteria
11-6755-2512			1	0.9 - NA	Passes acceptability criteria

**48h Proportion Survived Summary**

Conc-%	Control Type	Reps	Mean	Minimum	Maximum	SE	SD	CV
0	Lab Water	4	1.00000	1.00000	1.00000	0.00000	0.00000	0.00%
9.25		4	1.00000	1.00000	1.00000	0.00000	0.00000	0.00%
12.5		4	0.50000	0.20000	0.80000	0.08774	0.11547	58.49%
25		4	0.00000	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
9.25		1.00000	1.00000	1.00000	1.00000
12.5		0.40000	0.30000	0.20000	0.40000
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 while fourier analysis consists of decomposing a signal into sine waves of specific frequencies wavelet analysis is based on decomposing signals into shifted and scaled versions of a wavelet a wavelet unlike a sine wave is

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web the wavelet signal analyzer app enables visualization analysis and compression of 1 d signals using decimated and nondecimated discrete wavelet and wavelet packet transforms the app plots the decomposition of the signal and its

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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