

7 Results:

Exposure Time	Blank ($\mu\text{g/ml}$)	Test Product ($\mu\text{g/ml}$)	Water ($\mu\text{g/ml}$)	Ref. Product ($\mu\text{g/ml}$)
0 hours	0.00	0.19	0.19	0.19
24 hours	0.00	0.15	0.19	0.19
36 hours	0.00	0.10	0.19	0.19
48 hours	0.00	0.08	0.18	0.19
60 hours	0.00	0.07	0.18	0.18
72 hours	0.00	0.04	0.19	0.18
84 hours	0.00	0.03	0.19	0.05
96 hours	0.00	0.03	0.19	0.05

8 Conclusion:

The toxin concentration have been 84% decreased in test item after 84 hours of exposure. The solution at 5000 $\mu\text{g/mL}$ is prepared form Lumineux Oral Essentials clean and fresh Lot# 17K13B2