

TABLE 1: Virus Control and Test Results

Effects of BGP Liquid Complex (Batch 2123) Against Swine Influenza A (H1N1) virus in Suspension Following a 30 second Exposure Time

Dilution	Virus Control	Test: Swine Influenza A (H1N1) virus + BGP Liquid Complex
Cell Control	0 0 0 0	0 0 0 0
10 ⁻²	+ + + +	T T T T
10 ⁻³	+ + + +	T T T T
10 ⁻⁴	+ + + +	0 0 0 0
10 ⁻⁵	+ + + +	0 0 0 0
10 ⁻⁶	+ + + +	0 0 0 0
10 ⁻⁷	0 + + 0	0 0 0 0
TCID ₅₀ /0.1 mL	10 ^{7.0}	≤10 ^{3.5}
Percent Reduction	NA	≥99.97%
Log ₁₀ Reduction	NA	≥3.5 log ₁₀

- (+) = Positive for the presence of test virus
- (0) = No test virus recovered and/or no cytotoxicity present
- (T) = Cytotoxicity present
- (NA) = Not applicable