

Human coronavirus (HCoV-NL63) Aerosolized  
 With tested levels CONSIDERABLY HIGHER than found in nature

Time (min)	CFU	Log	SD	Reduction	99.99% Log Reduction in 3 minutes
0	10,500	4.02	0.3	-	
1	3,715	3.57	0.2	3.57	
2	550	2.74	0.2	3.65	
3	0	0	0.0	4.02	
4	0	0	0.0	4.02	
5	0	0	0.0	4.02	

Human coronavirus (HCoV-NL63) Aerosolized  
 With tested levels SLIGHTLY HIGHER than found in nature

Time (min)	CFU	Log	SD	Reduction	Non-Detect in 0.25 minutes (15 seconds)
0	500	2.7	0.3	-	
0.25	0	0	0.0	2.7	
0.5	0	0	0.0	2.7	
1	0	0	0.0	2.7	
2	0	0	0.0	2.7	
3	0	0	0.0	2.7	

The implementation of ADB is not intended to take the place of reasonable pathogen transmission safety precautions. Please understand and comply with local, state, and federal guidelines and public health laws, and be aware of [Official guidance](#) published by the Centers for Disease Control and Prevention (CDC), including but not limited to social distancing, hand hygiene, cough etiquette, and the use of face masks.