Ryerson Innovative Enterprises LLC - website: WelEssencelife.com for Testing Reports and Data			
Completed Testing Reports.	All Testing was Nanoparticle NWK A-FV (H) air contact only		
WelEssence Spray NWK A-FV (H) 2.5% active extract	**Registration**	**Registration/Report #**	
FDA Nae Woi Korea Company 2021-2023	FDA Registration #		
NWK A-FV Product registration #	FDA Registration #	National Drug Code Directory	See WelEsessencelife.com website
Safety Data Sheet			
SDS (Safety Data Sheet) Sept 2021	See SDS - Safety High	Natural Green non drug/pesticide	See WelEsessencelife.com website
VOCs/Odors/Bacteria			
All Efficacy testing is by air contact to Microbes only	**Efficacy Results**	**Report/Test Method**	**Reference to/ Notes**
Odors VOC Elimination- 99.9% in 2 hrs on	Anti Odor-All common VOCs		
1- Ammonia NH3	Antimicrobial - All tests		
2- Acetic Acid CH3COOH -	have passed no failures		
Bacteria tested - 99.99 % eliminated on all 3 listed in 2 hrs.	- Viral		
1- Staphylococcus Aureus	- Bactrial		
2- Klebsiella pneumoniae,	- Molds/Fungus		
3- Escherichia Coli		KOTITI No. 822110002135086(A1)	See WelEsessencelife.com website
Bacteria tested - 99.99 % eliminated on both in 2 hrs			
1- Salmonella typhimurium,			
2- VRE - Vancomycin - Resistent Enterococcus faecalis	Antimicrobial	Per International Test Standards	See WelEsessencelife.com website
Molds/Fungus			
Anti fungal - Same group of 5 types tested on 4 separate tests for 24 hrs duration (Reduction see below)		PC21-04399E/ASTM G-21-15	
1- Aspergillus brasiliens ATCC 9642, (			
2- Penicillium funiculosum ATCC 11797, (			
3-Chaetomiumm globosum ATCC 6205, (			
4-Tricoderma virens ATCC 9645, (	Anti Mold		
5-Aureobasidium pullulans (	Anti Fungal		See WelEsessencelife.com website
Skin Irritation			
NWK A-FMV Skin Safety Assessment of NWK A- FMV	Non Irritating	Study on 30 people for 7 days	See WelEsessencelife.com website
Inhalation Safety Testing			
		Partered with SCI Corp to cover animal markets. Meetings with	OECD - Organzation Economics Co-operation and Development
NWK F-FV (A) Inhalation testing June 2023	Mortality and clinical	Princeton, Temple, Penn Vet	international defined test procedure
Dose range Sprague Dawley-Rats -	symptoms not observed	Schools experts for reviews.	See WelEssencelife.com website
Viral Testing (H) 2.5%			
Virus Chamber Test Corona 1			
(FcoV Feline 68.38% reduction In air contact 2 hrs)	Antiviral	KRIBS #2021KRIBS11513.0001	See WelEsessencelife.com website
Virus Chamber Test Corona 1			
(FcoV Feline 77.61% reduction In air contact 2 hrs)	Antiviral	KRIBS #2021KRIBS1605.0001R01	See WelEsessencelife.com website
H1N1	Antiviral	ASTM USA Standards	See WelEsessencelife.com website
Animal Testing (A) 10% and Variations %			
Avain Influenza (A)	Antiviral	International Testing Standards	See WelEsessencelife.com website
Poultry Farm Repellent 2 separate ranches 30K house (A)		International Testing Standards	See WelEsessencelife.com website
Parvo	Antiviral	International Testing Standards	See WelEsessencelife.com website
TGEV	Antiviral	International Testing Standards	See WelEsessencelife.com website
Chicken Bursal, Bronchitis, Swine	Antiviral	International Testing Standards	See WelEsessencelife.com website
Bronchitis	Antiviral	International Testing Standards	See WelEsessencelife.com website
Porcine	Antiviral	International Testing Standards	See WelEsessencelife.com website
Insect Repellent			
Cockroach Repellent	High food contact reduction	70% reduction in food contact	See WelEsessencelife.com website
		Egg production up 14%	
Poultry Farm Repellent " Test 1" chicken egg ranch "30K"	Mites reduction 100%,	Mortality decrease 52%	See WelEsessencelife.com website
		Egg production up 13%	
Poultry Farm Repellent " Test 2 " chicken egg ranch "30K"	Mites reduction 100%	Mortality decrease 48%	See WelEsessencelife.com website
Mosquito repellent test completed in Australia outback	Mosquitos would not land	Lasts all day with no irritation	Data from Austrialia A-FV testing