



Virocid - Pigs

Bacteria	Norm (Dilution)	Disease
Brachyspira hyodysenteriae	EN 1276 (0.25%)	Dysentery (inflammation large intestine)
Campylobacter jejuni	AOAC UDT (0.25%), EN 1656 (0.25%)	Diarrhea (piglets)
Clostridium perfringens	EN 1276 (0.50%)	Sows: sudden death, gangrene Piglets: hemorrhagic diarrhea, necrosis, death
Escherichia coli	EN 1276 (0.25%), NFT 72 301 (0.25%), T72-300 AY (0.25%), T72-300 ED (0.25%), T72-190 ENG (0.25%), T72-190 NI (0.50%), EN 13697 (0.50%), EST (0.25%), AOAC Abu Dhabi (0.25%), ISO 22196:2007 (0.10%), AOAC UDT (0.25%)	Diarrhea, mastitis
Klebsiella pneumoniae	AOAC UDT (0.25%)	Mastitis, endometritis
Listeria monocytogenes	AOAC UDT (0.25%)	Listeriosis: sepsis, pneumonia (zoonosis)
Mycoplasma hyopneumoniae	AOAC UDT (0.25%)	Enzootic pneumonia (chronic cough)
Pasturella multocida	AOAC UDT (0.25%)	Pasteurellosis: pneumonia (zoonosis)
Salmonella choleraesuis	AOAC UdmBasic (0.25%), AOAC UDT (0.25%)	Salmonellosis: pneumonia, hepatitis, cerebral vasculitis (zoonosis)
Salmonella enteritidis	EN 1276 (0.50%), AOAC 960.09 (0.125%), AOAC UDT (0.25%), EN 1656 (0.25%)	Salmonellosis (zoonosis)
Salmonella hadar	EN 1656 (0.25%)	Salmonellosis (zoonosis)
Salmonella heidelberg	EN 1276 (0.125%), AOAC 960.09 (0.125%)	Salmonellosis (zoonosis)
Salmonella infantis	EN 1656 (0.50%)	Salmonellosis (zoonosis)
Salmonella typhimurium	EN 1276 (0.125%), EN 1656 (0.25%)	Salmonellosis (zoonosis)
Salmonella typhisuis	AOAC UDT (0.25%)	Salmonellosis: necrosis, intestinal infections, inflammation of lymph nodes, sepsis (zoonosis)
Staphylococcus aureus	EN 140 fr (0.50%), EN 1276 (0.25%), EN 1656 (0.50%), T72-300 AY (0.25%), T72-300 ED (0.25%), T72-190 ENG (0.25%), T72-190 NI (0.50%), NFT 72 301 (0.25%), EST (0.25%), AOAC UDT (0.25%), CIRLAM SDP(thaw) (1.00%), CIRLAM SDP+paper (0.50%), DVG Böhm (0.125%), DVG Böse (0.50%), EN 13697 (0.50%), AOAC UdmBasic (0.25%), AOAC Abu Dhabi (0.25%)	MRSA (Methicilin resistant Staphylococcus aureus) (zoonosis)
Staphylococcus hyicus	EN 1656 (0.25%)	Greasy pig disease, sepsis
Streptococcus suis	AOAC UDT (0.25%)	Arthritis, sepsis, meningitis, endocarditis (piglets)
Brucella suis biovar 2 strain CODA13	AFNOR NFT 72-190 (0.50%)	Brucellosis: metritis, mastitis, infertility, abortion, bacteremia (zoonosis)
Bacillus anthracis strain RKI03-01640	AFNOR NFT 72-190 (0.50%)	Anthrax
Fungi and yeasts	Norm (Dilution)	Disease
Aspergillus fumigatus	EN1650 (0.50%), EST NI (0.50%), EST ENG (0.25%), AOAC Fungi (0.50%)	Mycotoxicosis: abortion, no lactation, liver damage, immunosuppression (sows)
Fusarium dimerum	AOAC Fungi (0.25%)	Mycotoxicosis: rectal/ vaginal prolaps, swollen vagina, stillbirth
Geotrichum candidum	NFT 72 301 (0.10%)	Geotrichosis: lumps in lymph nodes
Trichophyton mentagrophytes	EN 1650 (2.00%), AOAC (0.25%)	Dermatofytosis (ringworm)
Virusses	Norm (Dilution)	Disease
Foot and mouth disease virus	VIROCID FMD Eng (0.10%), NFT 72-180 (0.50%), Technical file FMD (0.50%), National Institute for Veterinary Research (0.10%)	Foot and mouth disease (zoönose)
H1N1 Influenza A (Mexican Flu)	US EPA 40 (0.25%)	Swine Influenza/ Mexican flu (zoonosis)
H5N1 Influenza	H5N1 - test China (0.08%), US EPA 40 (0.25%), Use-dilution test AOAC (0.25%)	Avian influenza (zoonosis)
Swine Fever	AFNOR NFT 72-180 (0.10%), AFNOR 86081 (0.25%), AFNOR (0.25%)	Swine fever
Talfan disease	AFNOR NFT 72-180 (hard water) (1.00%), AFNOR NFT 72-180 (proteins) (1.00%), AFNOR NFT 72-180 (Substances Interferences) (4.00%)	Teschen disease / Talfan disease: paralysis
Swine Vesicular Disease Virus (SVDV)	EN 14675 (0.50%)	Swine vesicular disease
Vesicular stomatitis Virus (VSV)	EN 14675 (1.50%)	Vesiculaire stomatitis (zoonosis)
Aujeszky's disease/ Pseudorabies	AFNOR (0.25%), AOAC (0.25%)	Aujeszky's disease/ Pseudorabies
African Swine Fever Virus	ASFV 2011 (0.50%)	African swine fever
PRRS	EPA 810.2100 (0.25%)	Porcine reproductive and respiratory syndrome
Porcine Circovirus	EPA 810.2100 (0.50%), EPA 810.2100 (1.00%)	Porcine circovirus/ Porcine Multisystemic Wasting Syndrome
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Porcine Epidemic Diarrhea virus	ASTM E1053-11 (compliant with EPA requirements) (0.25%)	Porcine Epidemic Diarrhea