

LISTING OF SUPPLEMENTAL ASSAY METHODS

October 2008

100 Series

- 101 Supplemental Assay Method for Titration of Bovine Viral Diarrhea Virus in Vaccines
August 2, 2007
- 102 Supplemental Assay Method for Titration of Parainfluenza-3 Virus in Vaccines
January 1982
- 104 Supplemental Assay Method for Isolation of Parainfluenza-3 Virus from Nasal Excretions
May 2, 2007
- 105 Supplemental Assay Method for Titration of Infectious Bovine Rhinotracheitis Virus in Vaccines
April 30, 2007
- 107 Supplemental Assay Method for the Titration of Neutralizing Antibody against Selected Bovine Viruses (Constant Serum - Varying Virus Method)
June 13, 2007
- 108 Supplemental Assay Method for the Detection of Extraneous Bovine Viral Diarrhea Virus in Modified-Live Vaccines
July 17, 2006
- 109 Supplemental Assay Method for Titration of Bovine Rhinotracheitis Neutralizing Antibody (Constant Virus-Varying Serum Method)
February 8, 2006
- 110 Supplemental Assay Method for Titration of Eastern, Western, and Venezuelan Equine Encephalomyelitis Antibody Virus Neutralizing Antibodies
May 2, 2007

- 112 Supplemental Assay Method for Titration of Bovine Virus Diarrhea
Neutralizing Antibody (Constant Virus - Varying Serum Method)
1984
- 113 Supplemental Assay Method for Titration of Parainfluenza-3 Neutralizing
Antibody (Constant Virus - Varying Serum Method)
April 30, 2007
- 114 Supplemental Assay Method for Titration of Porcine Transmissible
Gastroenteritis Virus
June 6, 2005
- 115 Supplemental Assay Method for Titration of Bovine Virus Diarrhea
Neutralizing Antibody (Constant Serum - Varying Virus Method)
June 1985
- 116 Supplemental Assay Method for Phenotypic Examination of Pseudorabies Virus
for Thymidine Kinase Activity by a Plaque Selection Method
April 4, 2005
- 117 Supplemental Assay Method for Titration of Pseudorabies Virus Neutralizing
Antibody (Constant Virus -Varying Serum Method)
June 6, 2005
- 118 Supplemental Assay Method for Titration of Pseudorabies Virus in Vaccines
April 4, 2005
- 120 Supplemental Assay Method for the *In Vitro* Potency Assay of Bovine
Respiratory Viruses in Killed Vaccines
November 1, 1991
- 121 Supplemental Assay Method for Titration of Porcine Rotavirus in
Modified-Live Vaccines
June 6, 2005

- 122 Supplemental Assay Method for Titration of Porcine Rotavirus Antibody
(Constant Virus - Varying Serum Method)
August 2, 2007
- 123 Supplemental Assay Method for Pseudorabies Virus Challenge Test in Swine
March 2, 1999
- 124 Supplemental Assay Method for Conducting the Hemagglutination Inhibition
Assay for Equine Influenza Antibody
June 6, 2005
- 125 Supplemental Assay Method for Titration of Bovine Rotavirus in Vaccines
September 1, 1995
- 126 Supplemental Assay Method for Titration of Bovine Rotavirus Antibody
(Constant Virus-Varying Serum Method)
April 30, 2007

200 Series

- 200 Supplemental Assay Method for Potency Testing Products Containing
Clostridium chauvoei Antigen
March 4, 2008
- 201 Supplemental Assay Method for Potency Testing *Clostridium perfringens*
Type C Beta Antigen
April 28, 2008
- 202 Supplemental Assay Method for Potency Testing *Clostridium perfringens*
Type C Antitoxins
June 4, 2008

- 203 Supplemental Assay Method for Potency Testing *Clostridium perfringens*
Type D Epsilon Antigen
October 29, 2007
- 204 Supplemental Assay Method for Potency Testing *Clostridium perfringens*
Type D Antitoxins
May 6, 2008
- 206 Supplemental Assay Method for Potency Testing Tetanus Antitoxins
February 5, 2007
- 207 Supplemental Assay Method for Potency Testing *Clostridium novyi* Type B
Alpha Antigen
September 27, 2007
- 209 Supplemental Assay Method for Potency Testing Products Containing
Clostridium haemolyticum Antigen
March 6, 2008
- 212 Supplemental Assay Method for Potency Testing *Clostridium sordellii* Antigen
October 29, 2007
- 213 Supplemental Assay Method for Potency Testing of *Clostridium botulinum*
Type C Bacterin-Toxoids
September 23, 1980
- 214 Supplemental Assay Method for Immunogenicity and Spore Count Testing of
Anthrax Spore Vaccine-Nonencapsulated
March 4, 2008
- 216 Supplemental Assay Method for Potency Testing the Potency of Commercial
Equine Tetanus Antitoxin
August 14, 1992
- 217 Supplemental Assay Method for Potency Testing of Tetanus Toxoid by ELISA
October 10, 2008

300 Series

- 302 Supplemental Assay Method for Titration of Canine Distemper Virus in Primary Cell Culture
August 16, 2007
- 303 Supplemental Assay Method for the Titration of Distemper Virus in Embryonated Chicken Eggs
August 6, 2007
- 304 Supplemental Assay Method for Titration of Infectious Canine Hepatitis Virus in Primary Canine Kidney Cell Culture
August 16, 2007
- 305 Supplemental Assay Method for the Titration of Feline Panleukopenia Virus in Cell Culture
August 6, 2007
- 306 Supplemental Assay Method for the Titration of Feline Calicivirus in Cell Culture
July 1, 2008
- 307 Supplemental Assay Method for the Titration of Feline Rhinotracheitis Virus in Cell Culture
July 1, 2008
- 308 Supplemental Assay Method for Potency Testing of Inactivated Rabies Vaccine in Mice Using the National Institutes of Health Test
August 6, 2007
- 309 Supplemental Assay Method for the Titration of Canine Parainfluenza Virus in Vero Cell Culture
August 13, 2007

- 312 Supplemental Assay Method for the Detection of Extraneous Cytopathogenic Agents in Master Seed Virus
July 16, 1999
- 313 Supplemental Assay Method for the Detection of Extraneous Hemadsorbing Agents in Master Seed Virus
November 26, 2007
- 314 Supplemental Assay Method for Detection of Extraneous Viruses by the Fluorescent Antibody Test
June 1, 1985
- 315 Supplemental Assay Method for the Detection of Serum Neutralizing Antibodies to Rabies Virus Using the Rapid Fluorescent Focus Inhibition Test (RFFIT)
March 1, 1986
- 316 Supplemental Assay Method for the Titration of Canine Parvovirus in Cell Culture
August 6, 2007
- 317 Supplemental Assay Method for Titration of Canine Adenovirus in Canine Kidney Cell Culture
August 13, 2007
- 318 Supplemental Assay Method for Evaluation by the Relative Potency Method of *In Vitro* Enzyme Immunoassays Used in Testing of Veterinary Vaccines
May 22, 2002
- 319 Supplemental Assay Method for Titration of *Chlamydophila felis* (formerly Feline *Chlamydia psittaci*) in Cell Culture
August 16, 2007
- 320 Supplemental Assay Method for Titration of *Chlamydophila felis* (formerly Feline *Chlamydia psittaci*) in Embryonated Chicken Eggs
August 13, 2007

- 321 Supplemental Assay Method for Quantitating the GP70 Antigen of Feline Leukemia Virus Veterinary Vaccines
August 2, 2007
- 322 Supplemental Assay Method for Determination of the Specific Viral Antigen Content in Inactivated Canine Coronavirus Vaccines
August 2, 2007
- 323 Supplemental Assay Method for Titration of Canine Distemper Virus in Vero Cell Culture
August 6, 2007

400 Series

- 405 Supplemental Assay Method for Detecting Lymphoid Leukosis Biocontamination by the COFAL Test
June 26, 2000
- 406 Supplemental Assay Method for Titration of Monovalent, Cell Associated Marek's Disease Vaccines of Serotypes 1, 2, or 3
April 4, 2005
- 407 Supplemental Assay Method for Titration of Marek's Serotype 3 (Herpesvirus of Turkeys Strain FC-126), Lyophilized
April 4, 2005
- 408 Supplemental Assay Method for Titrating Tissue Culture Adapted Vaccine Strains of Infectious Bursal Disease Virus
April 30, 2007
- 409 Supplemental Assay Method for Titrating the Fractions of Combination Avian Encephalomyelitis/Pox Vaccine
April 4, 2005

411 Supplemental Assay Method for the Titration of Newcastle Disease Vaccine, Infectious Bronchitis Vaccine, and Combination Newcastle Disease-Infectious Bronchitis Vaccine in Chicken Embryos
April 4, 2005

500 Series

500 Supplemental Assay Method for the Determination of Phenol in Veterinary Biologics (pullorum antigen, *Mycoplasma synoviae* antigen, and *Mycoplasma gallisepticum* antigen)
March 19, 2008

502 Supplemental Assay Method for the Determination of Residual Moisture in Veterinary Biologics Products
March 19, 2008

504 Supplemental Assay Method for the Manual Determination of Protein Content of Veterinary Biologics (Biuret)
March 19, 2008

509 Supplemental Assay Method for the Mikrozone Electrophoretic Separation of Blood Fractions Used in Veterinary Biologics
March 19, 2008

510 Supplemental Assay Method for the Manual Determination of Formaldehyde in Veterinary Biologics (Schiff Test)
March 19, 2008

512 Supplemental Assay Method for the Determination of Formaldehyde in Veterinary Biologics (Ferric Chloride Test)
March 19, 2008

513 Supplemental Assay Method for the Determination of Protein and Phenol in PPD (Purified Protein Derivative Produced from Cultures of *Mycobacterium bovis* Strain AN-5) Bovis Tuberculin
March 19, 2008

514 Supplemental Assay Method for the Determination of Hydrogen Ion Concentration, Total Nitrogen, TCA Nitrogen, Phenol and Clarity in Intradermic (Filtrate Produced From Cultures of Pn, C, and Dt Strains of *Mycobacterium tuberculosis*) Tuberculin
March 19, 2008

600 Series

600 Supplemental Assay Method for Purity, Potency and Dissociation of *Brucella abortus* Vaccine, Strain 19
June 19, 2000

601 Supplemental Assay Method for Potency Testing of Erysipelas Antiserum in Mice
March 19, 1999

602 Supplemental Assay Method for Evaluation of Salmonella Pullorum Antigens
May 18, 2000

603 Supplemental Assay Method for Potency Testing of Fowl Cholera (*Pasteurella multocida*) Bacterins, Type 3
June 1, 2006

604 Supplemental Assay Method for the Evaluation of Koch's Old Tuberculin
November 6, 2007

605 Supplemental Assay Method for Potency Testing of Erysipelas Bacterins in Swine
May 25, 1982

606 Supplemental Assay Method for Potency Testing of Erysipelas Vaccines in Swine
May 20, 1982

- 607 Supplemental Assay Method for Potency Testing of Fowl Cholera (*Pasteurella multocida*) Bacterins, Type 1
June 1, 2006
- 608 Supplemental Assay Method for Potency Assay of *Leptospira interrogans* Serovar *pomona* Bacterins
August 5, 2008
- 609 Supplemental Assay Method for Potency Assay of *Leptospira interrogans* Serovar *canicola* Bacterins
August 5, 2008
- 610 Supplemental Assay Method for Potency Assay of *Leptospira interrogans* Serovar *icterohaemorrhagiae* Bacterins
August 5, 2008
- 611 Supplemental Assay Method for Potency Testing of Erysipelas Bacterins in Mice
June 2, 2008
- 612 Supplemental Assay Method for Bacterial Plate Count of *Erysipelothrix rhusiopathiae* Vaccines
November 29, 2007
- 613 Supplemental Assay Method for *In vitro* Potency Testing of *Erysipelothrix rhusiopathiae* Bacterins
June 20, 2006
- 617 Supplemental Assay Method for Potency Assay of *Leptospira interrogans* Serovar *grippotyphosa* Bacterins
August 5, 2008
- 620 Supplemental Assay Method for Potency Testing Enterotoxigenic (K99 Pilus) *Escherichia coli* Bacterins
June 20, 2006

- 621 Supplemental Assay Method for Potency Testing Enterotoxigenic (K88 Pilus)
Escherichia coli Bacterins
May 31, 2006
- 622 Supplemental Assay Method for Potency Testing Enterotoxigenic (987P Pilus)
Escherichia coli Bacterins
May 31, 2006
- 623 Supplemental Assay Method for Potency Testing Enterotoxigenic (F41 Pilus)
Escherichia coli Bacterins
June 6, 2006
- 624 Supplemental Assay Method for *in vitro* Potency Testing of *Leptospira*
interrogans Serovar *pomona* Bacterins
August 5, 2008
- 625 Supplemental Assay Method for *in vitro* Potency Testing of *Leptospira*
interrogans Serovar *canicola* Bacterins
August 5, 2008
- 626 Supplemental Assay Method for *in vitro* Potency Testing of *Leptospira*
interrogans Serovar *grippityphosa* Bacterins
August 5, 2008
- 627 Supplemental Assay Method for *in vitro* Potency Testing of *Leptospira*
interrogans Serovar *icterohaemorrhagiae* Bacterins
August 5, 2008
- 630 Supplemental Assay Method for Potency Testing of Fowl Cholera (*Pasteurella*
multocida) Bacterins, Type 4
June 1, 2006
- 631 Supplemental Assay Method for Potency Testing of *Salmonella typhimurium*
Bacterins
June 19, 2006

- 632 Supplemental Assay Method for Potency Testing of *Salmonella choleraesuis*
Bacterins
June 20, 2006
- 633 Supplemental Assay Method for Potency Testing of *Salmonella dublin*
Bacterins
November 30, 2006
- 634 Supplemental Assay Method for Potency Testing of *Pasteurella multocida*
Bacterins of Bovine Origin
June 20, 2006
- 635 Supplemental Assay Method for Potency Testing of *Pasteurella multocida*
Bacterins of Porcine Origin
January 3, 2007
- 636 Supplemental Assay Method for the Evaluation of Tuberculin Purified Protein
Derivative (PPD)
November 15, 2007
- 800 Series
- 801 Supplemental Assay Method for Examination of Porcine Cells for Porcine
Parvovirus Contamination
September 16, 1983
- 802 Supplemental Assay Method for Identification of Vaccine Strains of Newcastle
Disease Virus
December 16, 1998
- 803 Supplemental Assay Method for Examination of Trypsin Solutions for Porcine
Parvovirus Contamination
June 15, 1983

900 Series

- 900 Supplemental Assay Method for Testing Growth Promoting Qualities of Fluid Thioglycollate Medium and Soybean-Casein Digest Medium using *Bacillus subtilis* Spores and *Candida krusei* as the Indicator Organisms
April 18, 2008
- 901 Supplemental Assay Method for Testing Growth-Promoting Qualities of Fluid Thioglycollate Medium with Beef Extract Using *Clostridium chauvoei* Spores as the Indicator Organism
April 18, 2008
- 902 Supplemental Assay Method for Testing Growth Promoting Qualities of Brain Heart Infusion Agar Using *Bacillus subtilis* Spores and *Candida krusei* as Indicator Organisms
April 18, 2008
- 903 Supplemental Assay Method for Testing for Preservative Interference with Sterility Tests
November 4, 1999
- 904 Supplemental Assay Method to Test for Bactericidal Activity of Diluents Used with Live Bacterial Vaccines
November 5, 1999
- 905 Supplemental Assay Method for Test for Potency of Live Avirulent *Pasteurella haemolytica* Vaccine
December 15, 1999
- 906 Supplemental Assay Method for Sterility Testing of Preparations Other Than Live Vaccines
December 16, 1998
- 908 Supplemental Assay Method for Sterility Testing of Live Viral Vaccines and Master Seed Virus Samples
April 21, 1999

- 909 Supplemental Assay Method for Sterility Testing of Live Viral Vaccines of Chicken Embryo Origin Recommended for Nonparenteral Injection
December 21, 1999
- 910 Supplemental Assay Method for Detection of Mycoplasma Contamination
November 9, 2000
- 918 Supplemental Assay Method for Bacterial Count of *Pasteurella multocida*, Avian Isolates, Vaccines.
October 18, 2007
- 928 Supplemental Assay Method for Detection of Extraneous Bacteria and Fungi in Live Bacterial Vaccines
November 9, 2000