

LISTING OF SUPPLEMENTAL ASSAY METHODS

June 2007

100 Series

- 101 Supplemental Assay Method for Titration of Bovine Viral Diarrhea Virus in Vaccines
June 6, 2005
- 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 Titration of Neutralizing Antibody (Constant Serum - Varying Virus Method)
June 14, 1971
- 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)
August 19, 1983
- 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)
June 6, 2005
- 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
June 16, 2005
- 201 Supplemental Assay Method for Potency Testing *Clostridium perfringens*
Type C Beta Antigen
July 24, 2006
- 202 Supplemental Assay Method for Potency Testing *Clostridium perfringens*
Type C Antitoxins
June 20, 2005

- 203 Supplemental Assay Method for Potency Testing *Clostridium perfringens*
Type D Epsilon Antigen
September 12, 2005
- 204 Supplemental Assay Method for Potency Testing *Clostridium perfringens*
Type D Antitoxins
June 20, 2005
- 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 8, 2005
- 209 Supplemental Assay Method for Potency Testing Products Containing
Clostridium haemolyticum Antigen
June 20, 2005
- 212 Supplemental Assay Method for Potency Testing *Clostridium sordellii* Antigen
September 8, 2005
- 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
September 8, 2005
- 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
June 7, 2006

300 Series

302 Supplemental Assay Method for Titration of Canine Distemper Virus in
Primary Cell Culture
June 6, 2005

303 Supplemental Assay Method for the Titration of Distemper Virus in
Embryonated Chicken Eggs
June 6, 2005

304 Supplemental Assay Method for Titration of Canine Hepatitis Virus in Primary
Canine Kidney Cell Culture
June 6, 2005

305 Supplemental Assay Method for the Titration of Feline Panleukopenia Virus in
Cell Culture
June 6, 2005

306 Supplemental Assay Method for the Titration of Feline Calicivirus in Cell
Culture
April 4, 2005

307 Supplemental Assay Method for the Titration of Feline Rhinotracheitis Virus in
Cell Culture
April 4, 2005

308 Supplemental Assay Method for Potency Testing of Inactivated Rabies Vaccine
in Mice Using the National Institutes of Health Test
April 4, 2005

- 309 Supplemental Assay Method for the Titration of Canine Parainfluenza Virus in Vero Cell Culture
June 6, 2005
- 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
December 22, 1999
- 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
June 6, 2005
- 317 Supplemental Assay Method for Titration of Canine Adenovirus in Canine Kidney Cell Culture
June 6, 2005
- 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 Feline *Chlamydia psittaci* in Cell Culture
June 6, 2005
- 320 Supplemental Assay Method for Titration of Feline *Chlamydia psittaci* in Embryonated Chicken Eggs
March 5, 2001
- 321 Supplemental Assay Method for Quantitating the GP70 Antigen of Feline Leukemia Virus Veterinary Vaccines
June 6, 2005
- 322 Supplemental Assay Method for Determination of the Specific Viral Antigen Content in Inactivated Canine Coronavirus Vaccines
June 6, 2005
- 323 Supplemental Assay Method for Titration of Canine Distemper Virus in Vero Cell Culture
June 6, 2005
- 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)
December 13, 2005
- 502 Supplemental Assay Method for the Determination of Residual Moisture in Veterinary Biologics Products
October 20, 2004
- 504 Supplemental Assay Method for the Manual Determination of Protein Content of Veterinary Biologics (Biuret)
April 4, 2005
- 509 Supplemental Assay Method for the Mikrozone Electrophoretic Separation of Blood Fractions Used in Veterinary Biologics
April 4, 2005
- 510 Supplemental Assay Method for the Manual Determination of Formaldehyde in Veterinary Biologics (Schiff Test)
April 4, 2005

- 512 Supplemental Assay Method for the Determination of Formaldehyde in Veterinary Biologics (Ferric Chloride Test)
April 4, 2005
- 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
April 4, 2005
- 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
April 4, 2005
- 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
March 22, 1999

- 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 8, 2006
- 609 Supplemental Assay Method for Potency Assay of *Leptospira interrogans* Serovar *canicola* Bacterins
August 8, 2006
- 610 Supplemental Assay Method for Potency Assay of *Leptospira interrogans* Serovar *icterohaemorrhagiae* Bacterins
August 8, 2006
- 611 Supplemental Assay Method for Potency Testing of Erysipelas Bacterins in Mice
January 3, 2007
- 612 Supplemental Assay Method for Bacterial Plate Count of *Erysipelothrix rhusiopathiae* Vaccines
November 4, 1999
- 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 *grippityphosa* Bacterins
August 8, 2006
- 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
July 17, 2006
- 625 Supplemental Assay Method for *in vitro* Potency Testing of *Leptospira*
interrogans Serovar *canicola* Bacterins
July 17, 2006
- 626 Supplemental Assay Method for *in vitro* Potency Testing of *Leptospira*
interrogans Serovar *grippityphosa* Bacterins
July 17, 2006
- 627 Supplemental Assay Method for *in vitro* Potency Testing of *Leptospira*
interrogans Serovar *icterohaemorrhagiae* Bacterins
July 17, 2006

- 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)
May 22, 2000

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

March 22, 1999

901 Supplemental Assay Method for Testing Growth-Promoting Qualities of Fluid Thioglycollate Medium with Beef Extract Using *Clostridium chauvoei* Spores as the Indicator Organism

March 3, 1999

902 Supplemental Assay Method for Testing Growth Promoting Qualities of Brain Heart Infusion Agar Using *Bacillus subtilis* Spores and *Candida krusei* as Indicator Organisms

July 13, 1999

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.
November 10, 1999
- 928 Supplemental Assay Method for Detection of Extraneous Bacteria and Fungi in Live Bacterial Vaccines
November 9, 2000