

**The Appendix is an integral part of
Certificate of Accreditation No. 433/2021 of 10/08/2021**

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

DYNTEC spol. s r.o.
Department of Diagnostic Methods
Pražská 328, 411 55 Terezín

The Laboratory provides expert opinions and interprets test results.

Tests:

Ordinal number ¹	Test procedure/ method name	Test procedure/ method identification ²	Tested object
1	Determination of antibodies against PRRS virus by IDEXX ELISA test	RMSOP084SDX212x (Manual IDEXX)	Blood serum
2	Detection and quantification of PCV2 by real-time PCR method	RMSOP101SDX212x	Blood serum, tissue, feces
3	Detection of <i>Clostridium perfringens</i> alpha, beta, beta2, epsilon toxin genes by PCR method	RMSOP106SDX214x	Bacterial culture
4	Detection of <i>Escherichia coli</i> fimbriae, enterotoxins, shigatoxins, intimin and enterohemolysin genes by PCR method ³	RMSOP111SDX215x	Bacterial culture
5	Detection of rotavirus antigens by "RIDASCREEN® ROTAVIRUS" ELISA kit	RMSOP113SDX215x (Manual R-Biopharm)	Feces

¹ asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises

² if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest edition of the specified procedure is used (including any changes)

³ detection of fimbrial genes (F4, F5, F6, F18, F41), enterotoxins (STa, STb, LT, EAST1), shigatoxins (stx1, stx2, stx2e), intimine (eaeA) and enterohemolysin (hlyA) in *Escherichia coli*

Explanations:

PCR Polymerase Chain Reaction

ELISA Enzyme-Linked ImmunoSorbent Assay

PCV Porcine Circovirus

PRRS Porcine Reproductive and Respiratory Syndrome