



## Bacteria

Product code	Product name	Lead time	Unit	Price
11574	ABG Clostridium perfringens (faeces)	2	sample	€ 43,10
11778	Anaplasma phagocytophilum PCR (EDTA)	2	sample	€ 42,25
10574	Antimicrobial susceptibility testing (culture)	2	culture	€ 43,10
10579	Antimicrobial susceptibility testing (semen)	2	sample	€ 43,10
11575	Antimicrobial susceptibility testing Campylobacter (faeces)	2	sample	€ 43,10
11349	Antimicrobial susceptibility testing Salmonella (faeces)	2	sample	€ 43,10
12129	Bacteriology, fungus+yeasts assay (other animal material)	7	sample	€ 30,50
12012	Borrelia burgdorferi (Lyme) PCR (other)	2	sample	€ 42,25
11779	Borrelia burgdorferi (Lyme) PCR (urine)	2	sample	€ 42,25
10632	Campylobacter culture (faeces)	4	sample	€ 75,95
10900	Clostridium perfringens culture (faeces)	4	sample	€ 52,80
12117	Cluster analysis Erysipelothrix rhusiopathiae FT-IR (culture)	10	sample	€ 49,50 *12
12122	Cluster analysis Escherichia coli FT-IR (culture)	10	sample	€ 49,50 *12
12125	Cluster analysis Klebsiella pneumoniae FT-IR (culture)	10	sample	€ 49,50 *12
12120	Cluster analysis Listeria monocytogenes FT-IR (culture)	10	sample	€ 49,50 *12
12126	Cluster analysis Pasteurella multocida FT-IR (culture)	10	sample	€ 49,50 *12
12124	Cluster analysis Salmonella typhimurium FT-IR (culture)	10	sample	€ 49,50 *12
12129	Cluster analysis Staphylococcus aureus FT-IR (culture)	10	sample	€ 49,50 *12
12123	Cluster analysis Streptococcus agalactiae FT-IR (culture)	10	sample	€ 49,50 *12
12119	Cluster analysis Streptococcus suis FT-IR (culture)	10	sample	€ 49,50 *12
12118	Cluster analysis Streptococcus uberis FT-IR (culture)	10	sample	€ 49,50 *12
10571	First antimicrobial susceptibility testing (other animal material)	2	sample	€ 43,10
10578	General bacteriological assay (other animal material)	6	sample	€ 38,90
10764	General bacteriological assay (semen)	6	sample	€ 38,90
10694	Identification of bacterial culture by MALDI-TOF	3	culture	€ 19,10

Product code	Product name	Lead time	Unit	Price
10475	Lawsonia intracellularis antibody ELISA (serum)	6	sample	€ 16,80 *2
11780	Lawsonia intracellularis PCR (faeces)	3	sample	€ 42,25
11760	Leptospira interrogans spp PCR (urine)	2	sample	€ 42,25
12074	Panel of diarrhea adult horse PCR (Eswab) Clostridium difficile (TcdB = toxine B gen), Clostridium perfringens (CPA, CPB, CPB2), equine coronavirus, Salmonella spp.	2	sample	€ 78,65
12105	Panel of diarrhea adult horse PCR (faeces) (Clostridium difficile (TcdB = toxine B gen), Clostridium perfringens (CPA, CPB, CPB2), equine coronavirus, Salmonella spp.)	2	sample	€ 78,65
12073	Panel of diarrhea foal/yearling PCR (Eswab) Clostridium difficile (TcdB = toxine B gen), Clostridium perfringens (CPA, CPB, CPB2), equine coronavirus, Salmonella spp., equine rotavirus (ERV), Lawsonia intracellularis.	2	sample	€ 89,90
12106	Panel of diarrhea foal/yearling PCR (faeces) (Clostridium difficile (TcdB = toxine B gen), Clostridium perfringens (CPA, CPB, CPB2), equine coronavirus, Salmonella spp., equine rotavirus (ERV), Lawsonia intracellularis)	2	sample	€ 89,90
11782	Rhodococcus equi PCR pooled 1-3 (abscess content)	2	pool	€ 42,25
11783	Rhodococcus equi PCR pooled 1-3 (nasal swab)	2	pool	€ 42,25
11784	Rhodococcus equi PCR pooled 1-3 (tracheal lavage)	2	pool	€ 42,25
10939	Salmonella broad-range serotyping by RIVM (culture)	12	culture	€ 268,40
11450	Salmonella broad-range serotyping by RIVM (culture) urgent	4	culture	€ 555,00
10565	Salmonella culture for carriers (faeces)	5	sample	€ 24,05
10568	Salmonella culture including typing (faeces)	6	sample	€ 42,00
11805	Salmonella culture/ MALDI-TOF (other animal material)	6	sample	€ 23,90
11350	Second antimicrobial susceptibility testing (other animal material)	2	sample	€ 43,10
10751/11679	Storage of bacterial culture (4 years)		culture	€ 63,60
11716	Streptococcus equi ELISA (serum)	5	sample	€ 33,50
11785	Streptococcus equi PCR pooled 1:3 (abscess content)	2	pool	€ 42,25
11456	Streptococcus equi PCR pooled 1:3 (abscess content) URGENT	1	pool	€ 88,40
11787	Streptococcus equi PCR pooled 1:3 (lavage) (nasopharyngeal or guttural pouch)	2	pool	€ 42,25
11455	Streptococcus equi PCR pooled 1:3 (lavage) URGENT(nasopharyngeal or guttural pouch)	1	pool	€ 88,40
11786	Streptococcus equi PCR pooled 1:3 (nasal swab)	2	pool	€ 42,25
11452	Streptococcus equi PCR pooled 1:3 (nasal swab) URGENT	1	pool	€ 88,40

## Cell and tissue pathology

Product code	Product name	Lead time	Unit	Price
10523	Cytology (e.g. FNAB, BAL, urine)	2	staining	€ 49,95
10944	Histological examination (hematoxylin and eosin staining)	7	sample	€ 52,85
10545	Histology (gastrointestinal, liver, skin or oral biopsies) (dermatology patient)	3	sample	€ 91,95
10518	Histology (tissue) (maximum of 3 processes/localisations)	3	sample	€ 79,30

Product code	Product name	Lead time	Unit	Price
11605	IHC stainings	2	staining	€ 43,90

## Clinical chemistry

Product code	Product name	Lead time	Unit	Price
10230	Bile acids (serum)	2	sample	€ 18,95
10231	Calcium (serum)	2	sample	€ 15,35 *2
10226	Ferro/iron (serum)	2	sample	€ 15,35
10207	gGT (serum)	2	sample	€ 15,35
10206	GLDH (serum)	2	sample	€ 15,35
10228	Glucose (NaF)	2	sample	€ 15,35
10241	GSH-Px (heparin)	2	sample	€ 20,00
10232	Haptoglobin (serum)	2	sample	€ 26,15 *2
10214	Insulin (heparin)	2	sample	€ 39,95
10307	Lead (heparin)	2	sample	€ 86,80
11666	Magnesium (serum)	2	sample	€ 15,35
12055	Panel for Electrophoresis (serum) (Total protein, Albumin CE, alfa-1-globulin, alfa-2-globulin, beta-1-globulin, beta-2-globulin, gamma-globulin)	2	sample	€ 36,75
10287	Panel for EMS including calculation (NaF + hep. plasma) (Glucose, Insulin, HOMA-IR, RISQI)	2	panel	€ 54,55
10282	Panel for Inflammation (extended) (serum + EDTA) (Total protein, Haptoglobin, Albumin CE, alfa-globulin, beta-globulin, gamma-globulin, Hemoglobin, Hematocrit, Erythrocytes, MCV, MCHC, MCH, Leukocytes, Leucocyte differentiation, ALP)	2	panel	€ 60,25
10268	Panel for Kidney (serum) (Creatinine, Urea, Phosphate, Calcium, Albumin BCG)	2	sample	€ 18,95
10280	Panel for Large Equine Screening (serum + EDTA + heparin) (Hemoglobin, Hematocrit, Erythrocytes, MCV, MCHC, MCH, Thrombocytes, Leukocytes, Leucocyte differentiation, Thrombocytes, Urea, Creatinine, Chloride, Potassium, Sodium, Calcium, Magnesium, Phosphate, Total bilirubin, ALP, AST, CPK, gGT, GLDH, LDH, Total protein, Albumine CE, Alfa-globuline, Beta-globuline, Gamma-globuline, Haptoglobin, GSH-Px)	2	panel	€ 79,95
11885	Panel for Liver (serum) (AST, GLDH, gGT, LDH, Total bilirubin, Albumin BCG, Bile acids)	2	sample	€ 27,15
10279	Panel for Muscle (serum) (Calcium, Magnesium, AST, CPK, LDH)	2	sample	€ 24,35
10270	Panel for Organs (serum) (AST, GLDH, gGT, LDH, Urea, Total bilirubin, Phosphate, Albumin BCG, Calcium, Magnesium, CPK, Creatinine)	2	sample	€ 28,05
11937	Panel for OST (NaF+hep. plasma) (Glucose, Insuline)	2	panel	€ 46,05
10267	Panel for Red & White Blood Cells and differentiaton (EDTA)	2	sample	€ 36,95
10281	Panel for Small Equine Screening (serum + EDTA) (Hemoglobin, Hematocrit, Erythrocytes, MCV, MCHC, MCH, Thrombocytes, Leukocytes, Leucocyte differentiation, Urea, Creatine, CPK, gGT, LDH, Total protein, Albumine CE, Alfa-globuline, Beta-globuline, Gamma-globuline, Total bilirubin)	2	panel	€ 69,95
10311	Panel for Trace elements (heparin) (Iodine, Zinc, Selenium, Copper)	2	sample	€ 29,95
10225	Phosphate (serum)	2	sample	€ 15,35

Product code	Product name	Lead time	Unit	Price
10217	PPID (EDTA)	2	sample	€ 41,30
11563	PPID (plasm)	2	sample	€ 39,95
11646	Trace elements and potential toxic elements (liver biopsy) (As, Cd, Co, Cu, Fe, Mn, Mo, Pb, Se, V and Zn)	6	sample	€ 130,25
10536	Trace elements and potential toxic elements (organs) (As, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, Pb, Se, V and Zn)	6	sample	€ 212,75
10222	Urea (serum)	2	sample	€ 15,35
11656	Vitamin E (heparin)	10	sample	€ 49,95
11655	Vitamin E (serum)	10	sample	€ 49,95

## Other

Product code	Product name	Lead time	Unit	Price
10907	Macroscopy poisonous plants	3	sample	€ 54,95
10112	Storage reserve samples (1 year)		sample	€ 3,90

## Parasites

Product code	Product name	Lead time	Unit	Price
10201	Blood parasites (EDTA)	2	sample	€ 38,05
10759	Cryptosporidia (faeces)	2	sample	€ 25,75
10538	Gastrointestinal worms individual (faeces)	2	sample	€ 18,85
10910	Liver fluke (faeces)	2	sample	€ 23,65
10909	Lung worm (faeces)	2	sample	€ 25,75
11777	Panel of tick-related diseases (EDTA) (Anaplasma phagocytophilum, Theileria equi piroplasmose, Babesia caballi piroplasmose)	2	sample	€ 71,40
12011	Panel of tick-related diseases (other)	2	sample	€ 71,40
10981	Tapeworm (faeces)	2	sample	€ 22,80
10982	Threadworm (faeces)	2	sample	€ 32,25

## Viruses

Product code	Product name	Lead time	Unit	Price
11762	Equine arteritis virus PCR pooled 1:3 (EDTA)	2	pool	€ 42,25
11763	Equine arteritis virus PCR pooled 1:3 (nasal swab)	2	pool	€ 42,25
11764	Equine arteritis virus PCR pooled 1:3 (semen)	2	pool	€ 42,25
11946	Equine coronavirus ELISA (serum)	5	sample	€ 9,25
12095	Equine coronavirus PCR pooled 1:3 (Eswab)	2	pool	€ 42,25

Product code	Product name	Lead time	Unit	Price
11895	Equine coronavirus PCR pooled 1:3 (faeces)	2	pool	€ 42,25
11458	Equine herpes virus type 1 PCR pooled 1:3 (aspiration biopsy) URGENT	1	pool	€ 88,40
11766	Equine herpes virus type 1 PCR pooled 1:3 (EDTA)	2	pool	€ 42,25
11457	Equine herpes virus type 1 PCR pooled 1:3 (EDTA) URGENT	1	pool	€ 88,40
11767	Equine herpes virus type 1 PCR pooled 1:3 (nasal swab)	2	pool	€ 42,25
11769	Equine herpes virus type 1 PCR pooled 1:3 (tissue)	2	pool	€ 42,25
11768	Equine herpes virus type 1 PCR pooled 1:3 (vaginal swab)	2	pool	€ 42,25
11459	Equine herpes virus type 1 PCR pooled 1:3 (vaginal swab) URGENT	1	pool	€ 88,40
11765	Equine herpes virus type 1 PCR pooled 1:3(aspiration biopsy)	2	pool	€ 42,25
11453	Equine herpes virus type 1 PCR pooled 1:3(nasal swab) URGENT	1	pool	€ 88,40
11774	Equine herpes virus type 4 PCR pooled 1 in 3 (tissue)	2	pool	€ 42,25
11770	Equine herpes virus type 4 PCR pooled 1:3 (aspiration biopsy)	2	pool	€ 42,25
11771	Equine herpes virus type 4 PCR pooled 1:3 (EDTA)	2	pool	€ 42,25
11772	Equine herpes virus type 4 PCR pooled 1:3 (nasal swab)	2	pool	€ 42,25
11773	Equine herpes virus type 4 PCR pooled 1:3 (vaginal swab)	2	pool	€ 42,25
11761	Equine influenza virus PCR pooled 1:3 (nasal swab)	2	pool	€ 42,25
11919	Equine influenza virus PCR pooled 1:3 (nasal swab) URGENT	1	pool	€ 88,40
12194	Extens. panel respiratory diseases PCR (nasal swab) pool 1-3 (Equine herpesvirus type 1, Equine herpesvirus type 4, Equine influenza virus, Streptococcus equi, Rhodococcus equi, Equine arteritis virus, Equine herpesvirus type 2, Equine herpesvirus type 5, Streptococcus zooepidemicus, Equine rhinitis B virus)	2	pool	€ 114,95
12195	Extensive panel respiratory diseases PCR (lavage) pool 1-3 (Equine herpesvirus type 1, Equine herpesvirus type 4, Equine influenza virus, Streptococcus equi, Rhodococcus equi, Equine arteritis virus, Equine herpesvirus type 2, Equine herpesvirus type 5, Streptococcus zooepidemicus, Equine rhinitis B virus)	2	pool	€ 114,95
11776	Panel of respiratory diseases foal PCR pooled 1:3(nasal swab) (Equine herpesvirus type 1, Equine herpesvirus type 4, Equine influenza virus, Streptococcus equi, Rhodococcus equi)	2	pool	€ 94,50
11775	Panel of respiratory diseases horse PCR pooled 1:3 (nasal swab) (Equine herpesvirus type 1, Equine herpesvirus type 4, Equine influenza virus, Streptococcus equi)	2	pool	€ 83,00
10729	West Nile virus antibody ELISA (serum)	5	sample	€ 44,50

## Water

Product code	Product name	Lead time	Unit	Price
10525	Livestock drink. water aptitude incl. visual+odor assessment	10	sample	€ 110,00
10519	Livestock drinking water bacteriological examination	10	sample	€ 43,00
10522	Livestock drinking water bacteriology + clinical chemistry	10	sample	€ 82,00
10524	Livestock drinking water chemical examination	7	sample	€ 65,50
10960	Livestock drinking water heavy metals	7	sample	€ 42,00

Product code	Product name	Lead time	Unit	Price
11650	Livestock drinking water Salmonella test	10	sample	€ 29,50
11649	Livestock drinking water water trough check	10	sample	€ 72,00

\*2 Quantity discounts: 51-100 samples 3% discount, >100 samples 7% discount, >500 samples 10% discount.

\*12 Quantity discounts: 1-3 isolates no discount, 4-5 isolates 7% discount, >5 isolates 10% discount.

## General information applicable to the rates

- General information applicable to all animal species rates.
- As from 1 January 2024 our rates and the rate structure of 2024 are applicable.
- The rates are exclusive of VAT and basic costs and apply subject to price changes. A differentiated rate applies to the basic costs: the basic costs for digitally registered samples via VeeOnline amount to EUR 4.30. The basic costs for samples not registered digitally amount to EUR 11.80. If you wish to receive your invoices or laboratory results by post, as from 1 January 2024 we will charge you a surcharge of EUR 3.95 per invoice for paper-based services.
- The turnaround time is stated in business days (Monday through Friday with the exception of recognised holidays). Any confirmation is not included. The turnaround time commences on the day the sample has been correctly and fully delivered to GD before 9:00 in the morning. "Turnaround time = 2" is understood to mean that if the sample is delivered to GD on business days before 9:00 in the morning, the customer will receive the results the next business day. Urgent tests, which for example have "turnaround time = 1", can only be conducted if the samples are delivered in a special emergency packaging.
- GD is ISO 17025 accredited by the Dutch Accreditation Council (RvA) for the performance of many laboratory tests under registration number L120 Testen. The current and updated information for every laboratory test is shown in the [GD webshop \(https://www.gdwebshop.nl/\)](https://www.gdwebshop.nl/).
- All work performed is subject to our general terms and conditions of sale and the terms and conditions of submission and acceptance. These can be requested via [+31 \(0\) 88 20 25 575 \(tel:31882025575\)](tel:+3120882025575) or can be viewed on our website.
- You will receive a 1 percent discount if you make use of direct debit collection. You can find the form on [www.gdanimalhealth.com/forms](https://www.gdanimalhealth.com/forms) (<https://www.gdanimalhealth.com/Forms>)
- This list of rates was carefully composed. The rates mentioned apply as from 01-01-2023 and are subject to changes. The information on the website is regularly supplemented and/or adjusted. Royal GD reserves the right to implement any changes with immediate effect and without prior notice.